



# CSDC2 rabbit pAb

|                           |                                                                                                                                                                                                                                                                                                                                                                                           |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No                | BYab-08853                                                                                                                                                                                                                                                                                                                                                                                |
| Isotype                   | IgG                                                                                                                                                                                                                                                                                                                                                                                       |
| Reactivity                | Human; Mouse;Rat                                                                                                                                                                                                                                                                                                                                                                          |
| Applications              | WB                                                                                                                                                                                                                                                                                                                                                                                        |
| Gene Name                 | CSDC2 PIPPIN                                                                                                                                                                                                                                                                                                                                                                              |
| Protein Name              | CSDC2                                                                                                                                                                                                                                                                                                                                                                                     |
| Immunogen                 | Synthesized peptide derived from human CSDC2 AA range: 88-138                                                                                                                                                                                                                                                                                                                             |
| Specificity               | This antibody detects endogenous levels of CSDC2 at Human/Mouse/Rat                                                                                                                                                                                                                                                                                                                       |
| Formulation               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                                                                                                                                                                   |
| Source                    | Polyclonal, Rabbit,IgG                                                                                                                                                                                                                                                                                                                                                                    |
| Purification              | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                                                                                                                                                                                                                                 |
| Dilution                  | WB 1: 500-2000                                                                                                                                                                                                                                                                                                                                                                            |
| Concentration             | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                                                   |
| Purity                    | ≥90%                                                                                                                                                                                                                                                                                                                                                                                      |
| Storage Stability         | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                              |
| Synonyms                  |                                                                                                                                                                                                                                                                                                                                                                                           |
| Observed Band             |                                                                                                                                                                                                                                                                                                                                                                                           |
| Cell Pathway              | Nucleus . Cytoplasm . PIPPin-RNA complexes are located to the nucleus. .                                                                                                                                                                                                                                                                                                                  |
| Tissue Specificity        |                                                                                                                                                                                                                                                                                                                                                                                           |
| Function                  | function:RNA-binding factor which binds specifically to the very 3'-UTR ends of both histone H1 and H3.3 mRNAs, encompassing the polyadenylation signal. Might play a central role in the negative regulation of histone variant synthesis in the developing brain.,similarity:Contains 1 CSD (cold-shock) domain.,subcellular location:PIPPin-RNA complexes are located to the nucleus., |
| Background                |                                                                                                                                                                                                                                                                                                                                                                                           |
| matters needing attention | Avoid repeated freezing and thawing!                                                                                                                                                                                                                                                                                                                                                      |

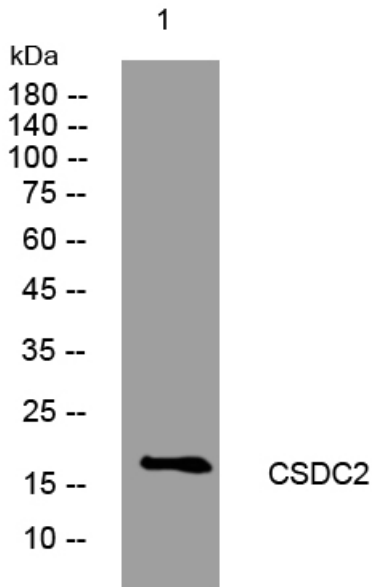
Nanjing BYabscience technology Co.,Ltd



### Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

### Products Images



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night