



# HS3S1 rabbit pAb

|                           |                                                                                                                                                                                        |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No                | BYab-25498                                                                                                                                                                             |
| Isotype                   | IgG                                                                                                                                                                                    |
| Reactivity                | Human;Mouse;Rat                                                                                                                                                                        |
| Applications              | WB                                                                                                                                                                                     |
| Gene Name                 | HS3ST1 3OST 3OST1                                                                                                                                                                      |
| Protein Name              | Heparan sulfate glucosamine 3-O-sulfotransferase 1 (EC 2.8.2.23) (Heparan sulfate D-glucosaminyl 3-O-sulfotransferase 1) (3-OST-1) (Heparan sulfate 3-O-sulfotransferase 1) (h3-OST-1) |
| Immunogen                 | Synthesized peptide derived from human HS3S1 AA range: 201-251                                                                                                                         |
| Specificity               | This antibody detects endogenous levels of human HS3S1                                                                                                                                 |
| 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 1:1000-2000                                                                                                                                                                         |
| Concentration             | 1 mg/ml                                                                                                                                                                                |
| Purity                    | ≥90%                                                                                                                                                                                   |
| Storage Stability         | -20°C/1 year                                                                                                                                                                           |
| Synonyms                  |                                                                                                                                                                                        |
| Observed Band             |                                                                                                                                                                                        |
| Cell Pathway              | Golgi apparatus lumen .                                                                                                                                                                |
| Tissue Specificity        | Highly expressed in the brain and kidney and weakly expressed in the heart, lung and placenta.                                                                                         |
| Function                  |                                                                                                                                                                                        |
| Background                |                                                                                                                                                                                        |
| matters needing attention | Avoid repeated freezing and thawing!                                                                                                                                                   |

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#### Usage suggestions

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

#### Products Images