



# EGFL5 Monoclonal Antibody

|                    |                                                                                                                                                                                                                                                                     |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No         | BYmab-15897                                                                                                                                                                                                                                                         |
| Isotype            | IgG                                                                                                                                                                                                                                                                 |
| Reactivity         | Human;Mouse;Rat                                                                                                                                                                                                                                                     |
| Applications       | WB                                                                                                                                                                                                                                                                  |
| Gene Name          | MEGF9                                                                                                                                                                                                                                                               |
| Protein Name       | Multiple epidermal growth factor-like domains protein 9                                                                                                                                                                                                             |
| Immunogen          | The antiserum was produced against synthesized peptide derived from human MEGF9. AA range:383-432                                                                                                                                                                   |
| Specificity        | EGFL5 Monoclonal Antibody detects endogenous levels of EGFL5 protein.                                                                                                                                                                                               |
| Formulation        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                                             |
| Source             | Monoclonal, Mouse,IgG                                                                                                                                                                                                                                               |
| Purification       | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                                |
| Dilution           | WB 1:500-2000                                                                                                                                                                                                                                                       |
| Concentration      | 1 mg/ml                                                                                                                                                                                                                                                             |
| Purity             | ≥90%                                                                                                                                                                                                                                                                |
| Storage Stability  | -20°C/1 year                                                                                                                                                                                                                                                        |
| Synonyms           | MEGF9; EGFL5; KIAA0818; Multiple epidermal growth factor-like domains protein 9; Multiple EGF-like domains protein 9; Epidermal growth factor-like protein 5; EGF-like protein 5                                                                                    |
| Observed Band      | 63kD                                                                                                                                                                                                                                                                |
| Cell Pathway       | Membrane ; Single-pass type I membrane protein .                                                                                                                                                                                                                    |
| Tissue Specificity | Brain,                                                                                                                                                                                                                                                              |
| Function           | caution:It is uncertain whether Met-1 or Met-9 is the initiator.,polymorphism:The poly-Ala stretch (positions 24 to 31) may be polymorphic and varies from 6 to 8 Ala residues.,sequence caution:Intron retention.,similarity:Contains 5 laminin EGF-like domains., |
| Background         | caution:It is uncertain whether Met-1 or Met-9 is the initiator.,polymorphism:The poly-Ala stretch (positions 24 to 31) may be polymorphic and varies from 6 to 8 Ala residues.,sequence caution:Intron retention.,similarity:Contains 5 laminin EGF-like domains., |

Nanjing BYabscience technology Co.,Ltd



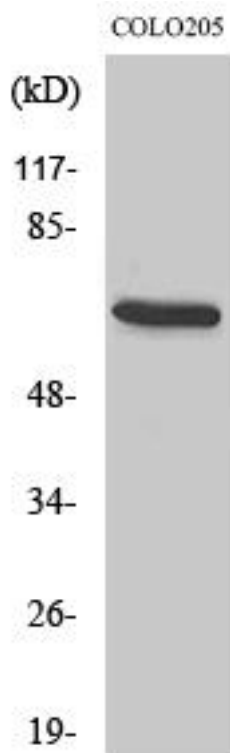
**matters needing attention**

Avoid repeated freezing and thawing!

**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 various cells using EGFL5 Monoclonal Antibody