



| Catalog No         | BYmab-07218  |
|--------------------|--|
| Isotype            | IgG  |
| Reactivity         | Human;Rat;Mouse  |
| Applications       | WB   |
| Gene Name          | EGFL7 MEGF7 UNQ187/PRO1449   |
| Protein Name       | Epidermal growth factor-like protein 7 (EGF-like protein 7) (Multiple epidermal growth factor-like domains protein 7) (Multiple EGF-like domains protein 7) (NOTCH4-like protein) (Vascular endothelial  |
| Immunogen          | Synthesized peptide derived from human protein . at AA range: 140-220  |
| Specificity        | EGFL7 Monoclonal Antibody detects endogenous levels of protein.  |
| Formulation        | Liquid in PBS containing 50% glycerol, 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           |  |
| Observed Band      | 30kD   |
| Cell Pathway       | Secreted, extracellular space .  |
| Tissue Specificity | Brain,Kidney,Ovary,Uterus,   |
| Function           | function:Regulates vascular tubulogenesis in vivo. Inhibits platelet-derived growth factor (PDGF)-BB-induced smooth muscle cell migration and promotes endothelial cells adhesion to the substrate in vitro.,similarity:Contains 1 EMI domain.,similarity:Contains 2 EGF-like domains.,  |
| Background         | This gene encodes a secreted endothelial cell protein that contains two epidermal growth factor-like domains. The encoded protein may play a role in regulating vasculogenesis. This protein may be involved in the growth and proliferation of tumor cells. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Feb 2012], |

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658





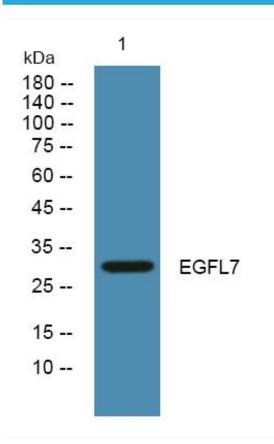
matters needing attention

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 EGFL7 Monoclonal Antibody

Nanjing BYabscience technology Co.,Ltd