



ANGL2 Monoclonal Antibody

| | |
|---------------------------|--|
| Catalog No | BYmab-07028 |
| Isotype | IgG |
| Reactivity | Human;Mouse |
| Applications | WB |
| Gene Name | ANGPTL2 ARP2 UNQ170/PRO196 |
| Protein Name | Angiopoietin-related protein 2 (Angiopoietin-like protein 2) |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | ANGL2 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 | 54kD |
| Cell Pathway | Secreted. |
| Tissue Specificity | Widely expressed in heart, small intestine, spleen and stomach. Also found in lower levels in colon, ovary, adrenal gland, skeletal muscle and in prostate. |
| Function | function:Induces sprouting in endothelial cells through an autocrine and paracrine action.,PTM:N-glycosylated.,similarity:Contains 1 fibrinogen C-terminal domain.,tissue specificity:Widely expressed in heart, small intestine, spleen and stomach. Also found in lower levels in colon, ovary, adrenal gland, skeletal muscle and in prostate., |
| Background | Angiopoietins are members of the vascular endothelial growth factor family and the only known growth factors largely specific for vascular endothelium. Angiopoietin-1, angiopoietin-2, and angiopoietin-4 participate in the formation of blood vessels. ANGPTL2 protein is a secreted glycoprotein with homology to the angiopoietins and may exert a function on endothelial cells through autocrine or paracrine action. [provided by RefSeq, Jul 2008], |

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