



VEGF Receptor 2 (phospho-Tyr1059) mouse mAb

Catalog No BYmab-13118 Isotype IgG	
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Reactivity Human; Mouse	
Applications WB	
Gene Name KDR FLK1 VEGFR2	
Protein Name VEGF Receptor 2 (Tyr1059)	
Immunogen Synthesized phosho peptide around human VEGF Rec	ceptor 2 (Tyr1059)
Specificity This antibody detects endogenous levels of Human M (phospho-Tyr1059)	Mouse VEGF Receptor 2
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 antiserur affinity-chromatography using epitope-specific immuno	•
Dilution WB 1:500-2000	
Concentration 1 mg/ml	
Purity ≥90%	
Storage Stability -20°C/1 year	
Synonyms Vascular endothelial growth factor receptor 2 (VEGFR-liver kinase 1) (FLK-1) (Kinase insert domain receptor) kinase receptor flk-1) (CD antigen CD309)	, ,
Observed Band 31680DA	
Cell Pathway Cell junction . Endoplasmic reticulum . Cell membrane cell-cell junctions (By similarity). Colocalizes with ERN1 endoplasmic reticulum in endothelial cells in a vascular (VEGF)-dependent manner (PubMed:23529610); [Isc Single-pass type I membrane protein. Cytoplasm. Nucle Early endosome. Detected on caveolae-enriched lipid recycled from the plasma membrane to endosomes and Phosphorylation triggered by VEGFA binding promotes subsequent degradation. VEGFA binding triggers interrito the nucleus.; [Isoform 2]: Secreted .; [Isoform 3]: Secreted	I and XBP1 in the endothelial growth factor of form 1]: Cell membrane; eus. Cytoplasmic vesicle. rafts at the cell surface. Is d back again.

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Function	
Background	
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