



Kallikrein-4 (Cleaved-Ile31) mouse mAb

Catalog No	YP-mAb-04388
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	KLK4 EMSP1 PRSS17 PSTS
Immunogen	Synthesized peptide derived from human Kallikrein-4 (Cleaved-Ile31)
Specificity	This antibody detects endogenous levels of Human Kallikrein-4 (Cleaved-Ile31, protein was cleaved amino acid sequence between 30-31)
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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	KLK4;KLK4 EMSP1 PRSS17 PSTS;Kallikrein-4 (Cleaved-Ile31);Kallikrein-4 (EC 3.4.21.-;Enamel matrix serine proteinase 1;Kallikrein-like protein 1;KLK-L1;Protease;Serine protease 17)
Observed Band	25kD
Calculated Molecular Weight	25kD
Cell Pathway	Secreted.
Tissue Specificity	Expressed in prostate.
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.



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