



Kallikrein-14 (Cleaved-Ile25) mouse mAb

Catalog No	YP-mAb-04386
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	KLK14 KLKL6
Immunogen	Synthesized peptide derived from human Kallikrein-14 (Cleaved-Ile25)
Specificity	This antibody detects endogenous levels of Human,Mouse,Rat Kallikrein-14 (Cleaved-Ile25, protein was cleaved amino acid sequence between 24-25)
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	Kallikrein-14;KLK14 KLKL6;Kallikrein-14 (Cleaved-Ile25);Kallikrein-14 (hK14;EC 3.4.21.-;Kallikrein-like protein 6;KLK-L6)
Observed Band	26kD
Calculated Molecular Weight	26kD
Cell Pathway	Secreted, extracellular space .
Tissue Specificity	Highly expressed in CNS, bone marrow and fetal liver. Also expressed in breast, thyroid, kidney, colon, pancreas, spleen, prostate, uterus, small intestine, placenta and skeletal muscle. Among 40 tissues tested, the highest expression is detected in skin followed by breast and prostate (at protein level). Expressed in stratum corneum by sweat ducts and sweat glands and detected in sweat (at protein level).
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