



Envoplakin mouse mAb

Catalog No	YP-mAb-19431
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	EVPL
Immunogen	Synthesized peptide derived from human Envoplakin. AA range:301-371
Specificity	This antibody detects endogenous levels of Envoplakin at Human, Mouse,Rat
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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-15°C to -25°C/1 year(Do not lower than -25°C)
Synonyms	EVPL;Envoplakin (210 kDa cornified envelope precursor protein) (210 kDa paraneoplastic pemphigus antigen) (p210)
Observed Band	
Calculated Molecular Weight	224kD
Cell Pathway	Cell junction , desmosome. Cornified envelope. Cytoplasm , cytoskeleton. Colocalized with DSP at desmosomes and along intermediate filaments.
Tissue Specificity	Exclusively expressed in stratified squamous epithelia.
Function	Component of the cornified envelope of keratinocytes. May link the cornified envelope to desmosomes and intermediate filaments.
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

