KAZRN mouse mAb

Catalog No	YP-mAb-09347
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	KAZN KAZ KIAA1026 HRIHFB2003
Protein Name	Kazrin
Immunogen	Synthesized peptide derived from human KAZRN AA range: 125-175
Specificity	This antibody detects endogenous levels of human KAZRN
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	
Observed Band	
Cell Pathway	Cytoplasm, cytoskeleton .; [Isoform 2]: Cytoplasm. Cell junction, desmosome. Nucleus. Observed at the apical plasma membrane of keratinocytes. Partially colocalizes with PPL and DP at desmosomes, and with PP at the interdesmosomal plasma membrane. Colocalizes with cortical actin-based membrane structures.; [Isoform 3]: Cytoplasm. Cell junction, desmosome. Nucleus. Observed at the apical plasma membrane of keratinocytes. Partially colocalizes with PPL and DP at desmosomes, and with PP at the interdesmosomal plasma membrane. Colocalizes with cortical actin-based membrane structures.; [Isoform 4]: Cytoplasm. Cell junction, desmosome. Nucleus. Observed at the apical plasma membrane of keratinocytes. Partially colocalizes with PPL and DP at desmosomes, and with PP at the interdesmosomal plasma
Tissue Specificity	Isoform 2, isoform 3 and isoform 4 are expressed in several cell lines including keratinocytes and bladder and epidermoid carcinoma (at protein level). Isoform 2, isoform 3 and isoform 4 are expressed in hair follicle and interfollicular epidermis (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