



KRT35 Monoclonal Antibody

Catalog No	YP-mAb-05121
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	KRT35 HHA5 HKA5 KRTHA5
Protein Name	Keratin, type I cuticular Ha5 (Hair keratin, type I Ha5) (Keratin-35) (K35)
Immunogen	Synthesized peptide derived from human protein . at AA range: 340-420
Specificity	KRT35 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	50kD
Cell Pathway	extracellular space,intermediate filament,extracellular exosome,
Tissue Specificity	Early expression in the hair follicle, mainly found in supramatrical cells and lowermost cortical cells of the hair bulb.
Function	miscellaneous:There are two types of hair/microfibrillar keratin, I (acidic) and II (neutral to basic).,similarity:Belongs to the intermediate filament family.,tissue specificity:Early expression in the hair follicle, mainly found in supramatrical cells and lowermost cortical cells of the hair bulb.,
Background	The protein encoded by this gene is a member of the keratin gene family. This type I hair keratin is an acidic protein which heterodimerizes with type II keratins to form hair and nails. The type I hair keratins are clustered in a region of chromosome 17q12-q21 and have the same direction of transcription. [provided by RefSeq, Jul 2008],
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