



KRT36 Polyclonal Antibody

Catalog No	YP-Ab-06643
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	KRT36 HHA6 HKA6 KRTHA6
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	KRT36 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	keratin 36;KRT36;CK36;CK-36;keratin36;KRT36 HHA6 HKA6 KRTHA6;Keratin; type I cuticular Ha6 (Hair keratin;type I Ha6) (Keratin-36) (K36)
Observed Band	48 kDa
Calculated Molecular Weight	52 kDa
Cell Pathway	intermediate filament,extracellular exosome,
Tissue Specificity	Expressed in the hair follicles.
Function	miscellaneous:There are two types of hair/microfibrillar keratin, I (acidic) and II (neutral to basic).,similarity:Belongs to the intermediate filament family., subunit:Heterotetramer of two type I and two type II keratins.,tissue specificity:Expressed in the hair follicle.,
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