

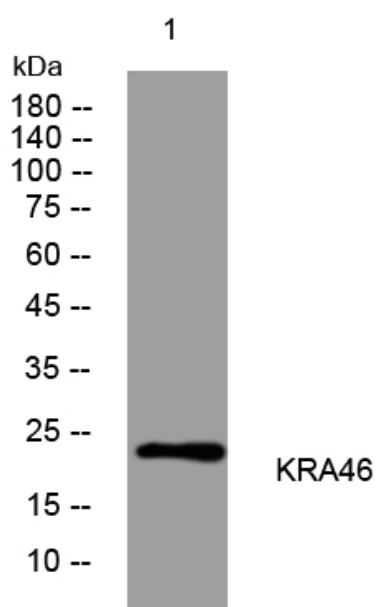


KRA46 rabbit pAb

Catalog No	YP-Ab-08946
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	KRTAP4-6 KAP4.15 KRTAP4-15 KRTAP4.15 KRTAP4.6
Protein Name	KRA46
Immunogen	Synthesized peptide derived from human KRA46 AA range: 43-93
Specificity	This antibody detects endogenous levels of KRA46 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	keratin filament,
Tissue Specificity	Expressed in the hair follicles.
Function	caution:Could be the product of a pseudogene.,caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,function:In the hair cortex, hair keratin intermediate filaments are embedded in an interfilamentous matrix, consisting of hair keratin-associated proteins (KRTAP), which are essential for the formation of a rigid and resistant hair shaft through their extensive disulfide bond cross-linking with abundant cysteine residues of hair keratins. The matrix proteins include the high-sulfur and high-glycine-tyrosine keratins.,sequence caution:Wrong choice of frame.,similarity:Belongs to the KRTAP type 4 family.,subunit:Interacts with hair keratins.,
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

Western blot analysis of lysates from VEC cells,
primary antibody was diluted at 1:1000, 4°over night