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## KRA54 rabbit pAb

Catalog No	YP-Ab-11786
Isotype	lgG
Reactivity	Human; Mouse
Applications	WB;IHC
Gene Name	KRTAP5-4 KAP5.4 KRTAP5.4
Protein Name	KRA54
Immunogen	Synthesized peptide derived from human KRA54 AA range: 217-267
Specificity	This antibody detects endogenous levels of KRA54 at Human/Mouse
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;IHC-p 1:50-300
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	keratin filament,
Tissue Specificity	Restricted to hair root, not detected in any other tissues.
Function	function:In the hair cortex, hair keratin intermediate filaments are embedded in an interfilamentous matrix, consisting of hair keratin-associated protein (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., similarity:Belongs to the KRTAP type 5 family., subunit:Interacts with hair keratins., tissue specificity:Restricted to hair root, not detected in any other tissues.,
Background	
matters needing attention	Avoid repeated freezing and thawing!



## UpingBio technology Co.,Ltd

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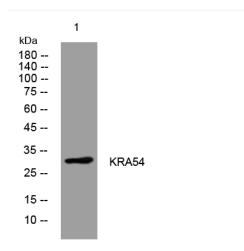
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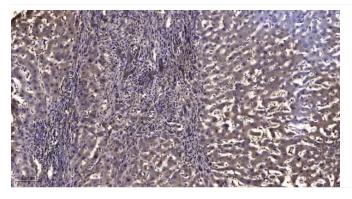
**Usage suggestions** 

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 KB cells, primary antibody was diluted at 1:1000, 4°over night





Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).