



KR111 rabbit pAb

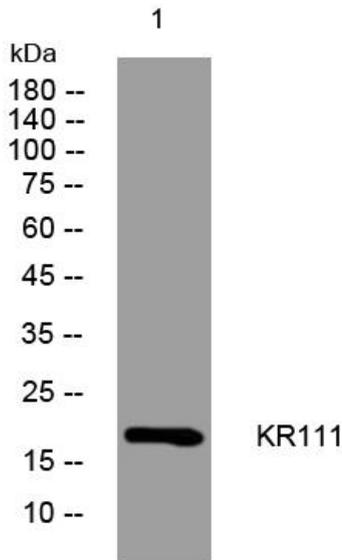
Catalog No	YP-Ab-09039
Isotype	IgG
Reactivity	Human
Applications	WB
Gene Name	KRTAP11-1 KAP11.1 KRTAP11.1
Protein Name	KR111
Immunogen	Synthesized peptide derived from human KR111 AA range: 50-100
Specificity	This antibody detects endogenous levels of KR111 at Human
Formulation	Liquid in PBS containing 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	18kD
Cell Pathway	keratin filament,
Tissue Specificity	Expressed in the upper matrix and in the entire hair cortex.
Function	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.,similarity:Belongs to the PMG family.,tissue specificity:Expressed in the upper matrix and in the entire hair cortex.,
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 U2OS cells,
primary antibody was diluted at 1:1000, 4° over night