



Datasheet for ABIN6741197
anti-KRT222 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	KRT222
Binding Specificity:	N-Term
Reactivity:	Mouse, Human, Rat, Pig, Rabbit, Cow, Dog, Bat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KRT222 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human KRT222 (Q8N1A0, NP_689562). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Galago, Marmoset, Mouse, Rat, Panda, Dog, Bovine, Bat, Rabbit, Pig, Opossum, Platypus (100%), Elephant, Horse, Lizard (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human KRT222 / KRT222P
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine, Dog (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	KRT222
Alternative Name:	KRT222 / Keratin 222 (KRT222 Products)
Background:	Name/Gene ID: KRT222 Synonyms: KRT222, Keratin 222, Keratin-like protein KRT222, KRT222P, KA21, Keratin-222, Keratin 222 pseudogene, Keratin-222 pseudogene
Gene ID:	125113
NCBI Accession:	NP_689562

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:62500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.