

Datasheet for ABIN6737997

anti-Keratin 10 antibody (AA 146-195)



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Overview

Quantity:	100 µL
Target:	Keratin 10 (KRT10)
Binding Specificity:	AA 146-195
Reactivity:	Human, Mouse, Rat, Dog, Monkey, Cow, Horse, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Keratin 10 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa146-195 of human KRT10 (P13645, NP_000412). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Horse (100%), Opossum, Platypus (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human KRT10 / Cytokeratin 10
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	Keratin 10 (KRT10)
Alternative Name:	KRT10 / CK10 / Cytokeratin 10 (KRT10 Products)
Background:	Name/Gene ID: KRT10 Synonyms: KRT10, BIE, BCIE, CK10, Cytokeratin 10, Cytokeratin-10, EHK, Keratin-10, KPP, Keratin 10, CK-10, K10
Gene ID:	3858
NCBI Accession:	NP_000412
UniProt:	P13645

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
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
Handling Advice:	Avoid repeat freeze-thaw cycles.
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.

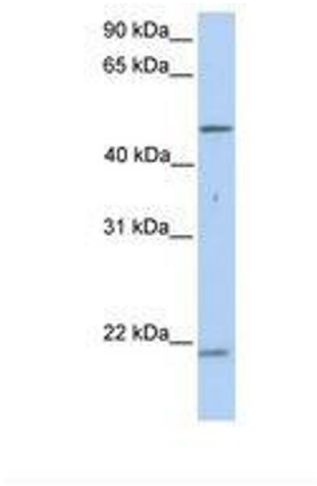


Image 1.