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anti-CUTC antibody (AA 107-156)





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Quantity:	100 μL
Target:	CUTC
Binding Specificity:	AA 107-156
Reactivity:	Human, Mouse, Horse, Pig, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CUTC antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details	
Immunogen:	Synthetic peptide located between aa107-156 of human CUTC (Q9NTM9, NP_057044). Percent
	identity by BLAST analysis: Human, Chimpanzee, Gibbon, Galago, Marmoset, Mouse, Bat,
	Horse, Pig (100%), Monkey, Rat, Elephant, Panda, Dog, Rabbit, Guinea pig (92%), Opossum,
	Turkey, Zebra finch, Chicken, Xenopus (85%).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human CUTC
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse (100%) Rat, Dog, Guinea pig (92%) Chicken,
	Xenopus (85%).
Purification:	Immunoaffinity purified

Target Details

Storage Comment:

rarget Details	
Target:	CUTC
Alternative Name:	CUTC (CUTC Products)
Background:	Name/Gene ID: CUTC
	Synonyms: CUTC, CGI-32, RP11-483F11.3
Gene ID:	51076
NCBI Accession:	NP_057044
UniProt:	Q9NTM9
Pathways:	Transition Metal Ion Homeostasis
Application Details	
Application Notes:	Approved: WB (0.2 - 1 μg/mL)
	Usage: Western Blot: Suggested dilution at 1 μ g/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: 1:312500.
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.

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

term use (up to 1 year)

Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long

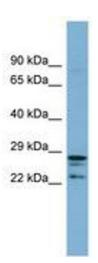


Image 1.