Datasheet for ABIN6743182
anti-RNF121 antibody (AA 215-264)

1 Image

Overview

Quantity:	100 μL
Target:	RNF121
Binding Specificity:	AA 215-264
Reactivity:	Human, Rat, Dog, Cow, Rabbit, Guinea Pig, Horse, Monkey, Bat, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF121 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa215-264 of human RNF121 (Q9H920, NP_060790). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig, Salmon, Stickleback (100%), Mouse, Opossum, Zebra finch, Chicken, Xenopus (92%), Zebrafish (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human RNF121
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Horse, Pig, Guinea pig (100%) Mouse, Rat, Chicken (92%) Xenopus (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	RNF121
Alternative Name:	RNF121 (RNF121 Products)
Background:	Name/Gene ID: RNF121
	Synonyms: RNF121, Ring finger protein 121
Gene ID:	55298
NCBI Accession:	NP_060790
UniProt:	Q9H920
Pathways:	ER-Nucleus Signaling

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 secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

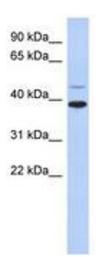|	
Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C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

Images

90 kDa__
65 kDa__

40 kDa__

31 kDa__

22 kDa__

Image 1.