

Datasheet for ABIN6740803
anti-RNF43 antibody (AA 504-553)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	RNF43
Binding Specificity:	AA 504-553
Reactivity:	Human, Mouse, Cow, Bat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF43 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa504-553 of human RNF43 (Q68DV7, NP_060233). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Mouse, Panda, Bat (100%), Rat, Elephant, Dog, Rabbit, Horse, Pig (92%), Galago, Bovine (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human RNF43
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse (100%) Rat, Dog, Rabbit, Horse, Pig (92%) Bovine (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	RNF43
Alternative Name:	RNF43 (RNF43 Products)
Background:	Name/Gene ID: RNF43 Synonyms: RNF43, Ring finger protein 43, URCC, RNF124
Gene ID:	54894
NCBI Accession:	NP_060233
UniProt:	Q68DV7
Pathways:	WNT 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 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.
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.