Datasheet for ABIN6738071

anti-RUFY1 antibody (C-Term)

1 Image

Go to Product page

Overview

Quantity:	100 µL
Target:	RUFY1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Dog, Monkey, Zebrafish (Danio rerio), Guinea Pig, Pig, Bat, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RUFY1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human RUFY1 (A8K7B1, NP_001035542). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bat, Rabbit, Pig, Guinea pig, Zebra finch, Chicken, Platypus, Lizard, Zebrafish (100%), Horse, Opossum, Xenopus, Stickleback (92%), Orangutan, Monkey, Panda, Bovine (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human RUFY1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Rabbit, Pig, Guinea pig, Chicken (100%) Horse, Xenopus (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	RUFY1
Alternative Name:	RUFY1 (RUFY1 Products)
Background:	Name/Gene ID: RUFY1 Synonyms: RUFY1, FYVE-finger protein EIP1, RABIP4, La-binding protein 1, Rab4-interacting protein, ZFYVE12
Gene ID:	80230
NCBI Accession:	NP_001035542
UniProt:	Q96T51

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:1562500. 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.

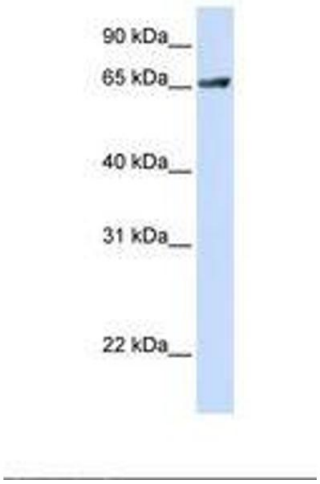

Image 1.

