## antibodies .- online.com





## anti-ACTR3B antibody (AA 107-156)



**Image** 



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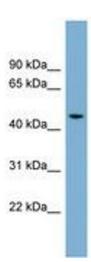
Purification:

Quantity:	100 μL	
Target:	ACTR3B	
Binding Specificity:	AA 107-156	
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Zebrafish (Danio rerio), Horse, Rabbit, Monkey,	
	Xenopus laevis, Pig, Bat, Hamster, Chicken, Drosophila melanogaster	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ACTR3B antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Product Details  Immunogen:	Synthetic peptide located between aa107-156 of human ACTR3B (Q9P1U1, NP_065178).	
	Synthetic peptide located between aa107-156 of human ACTR3B (Q9P1U1, NP_065178).  Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey,	
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	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus, Lizard, Xenopus, Salmon, Pike, Pufferfish, Zebrafish, Drosophila, Nematode, Beetle (100%), Amoeba (92%), Slime mold (84%).	

Immunoaffinity purified

## **Target Details**

Target:	ACTR3B	
Alternative Name:	ACTR3B / ARP4 (ACTR3B Products)	
Background:	Name/Gene ID: ACTR3B	
	Synonyms: ACTR3B, Actin-like protein 3B, Actin-related protein 3B, Actin-related protein Arp11 Actin-related protein 3-beta, ARP3-beta, ARP3BETA, Arp11, Actin-related protein ARP4, ARP4	
Gene ID:	57180	
NCBI Accession:	NP_065178	
UniProt:	Q9P1U1	
Pathways:	Regulation of Actin Filament Polymerization	
Application Details		
Application Notes:	Approved: WB (0.2 - 1 μg/mL)	
	Usage: Western Blot: Suggested dilution at 1 $\mu$ g/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.	



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