# **Product Datasheet**

# ACTR2 Antibody - BSA Free NBP1-53201

Unit Size: 100ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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# NBP1-53201

ACTR2 Antibody - BSA Free

ACTR2 Antibody - BSA Free	
Product Information	
Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	45 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	10097
Gene Symbol	ACTR2
Species	Human
Immunogen	Synthetic peptides corresponding to ACTR2(ARP2 actin-related protein 2 homolog (yeast)) The peptide sequence was selected from the N terminal of ACTR2. Peptide sequence NGIVRNWDDMKHLWDYTFGPEKLNIDTRNCKILLTEPPMNPTKNREKIVE. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

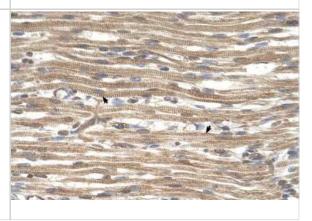


# **Images**

Western Blot: ACTR2 Antibody [NBP1-53201] - Jurkat cell lysate, concentration 2.5ug/ml.

70 kDa\_ 60 kDa\_ 48 kDa\_ 36 kDa\_ 21 kDa\_

Immunohistochemistry-Paraffin: ACTR2 Antibody [NBP1-53201] - Human Muscle Tissue, Skeletal muscle cells (Indicated with Arrows) 4-8ug/ml.





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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