Product Datasheet

Vinculin Antibody [Alexa Fluor® 488] NBP2-41237AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41237AF488

Vinculin Antibody [Alexa Fluor® 488]

ooj
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Polyclonal
0.05% Sodium Azide
IgG
Alexa Fluor 488
Peptide affinity purified
50mM Sodium Borate
Rabbit
7414
VCL
Human, Mouse, Rat
0
Vinculinantibody is human, mouse and rat specific. At least three isoforms of Vinculinare known to exist. Human Vinculinhas 3 isoforms, including isoform 2 (1134aa, 124kD), isoform 1 (1066aa, 117kD) and isoform 3 (222aa, 25kD). Mouse Vinculinhas one isoform (1066aa, 117kD) and Rat Vinculinalso has one isoform (1066aa, 117kD). NBP2-41237 can detect human, mouse and rat.
Antibody was raised against a peptide corresponding to 16 amino acids near the carboxy terminus of human Vinculin. The immunogen is located within amino acids 1060-1110 of Vinculin. Amino Acid Sequence: LGRTNISDEESEQATE
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Product Application Details



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Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-41237AF488

NBP2-24982 Rabbit IgG Isotype Control [Alexa Fluor® 488]

H00007414-P01-10ug Recombinant Human Vinculin GST (N-Term) Protein

NBL1-17706 Vinculin Overexpression Lysate

MAB4470 Myosin Heavy Chain Antibody (MF20) [Unconjugated]

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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