Product Datasheet

WDR12 Antibody - BSA Free NBP1-53111

Unit Size: 100ul

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

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Publications: 1

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NBP1-53111

WDR12 Antibody - BSA Free

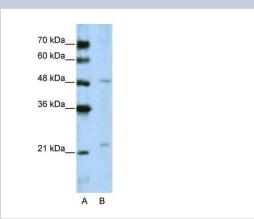
WDR12 Antibody - BSA Free	
Product Information	
Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Product 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	55759
Gene Symbol	WDR12
Species	Human
Immunogen	Synthetic peptides corresponding to WDR12 (WD repeat domain 12) The peptide sequence was selected from the C terminal of WDR12. Peptide sequence DTRSCKAPLYDLAAHEDKVLSVDWTDTGLLLSGGADNKLYSYRYSPTTSH. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin

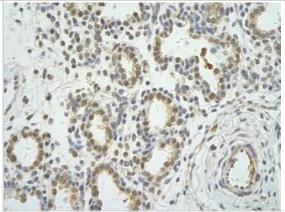


Images

Western Blot: WDR12 Antibody [NBP1-53111] - Jurkat cell lysate, concentration 5.0ug/ml.



Immunohistochemistry: WDR12 Antibody [NBP1-53111] - Human Lung cell Cellular data: alveolar cell Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X.



Publications

Mi L, Qi Q, Ran H et al. Suppression of Ribosome Biogenesis by Targeting WD Repeat Domain 12 (WDR12) Inhibits Glioma Stem-Like Cell Growth Frontiers in Oncology 2021-11-12 [PMID: 34868955] (Western Blot, Block/Neutralize)





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Products Related to NBP1-53111

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

350-NS-010 CXCL12/SDF-1 alpha [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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