

Product Datasheet

alpha 1-Acid Glycoprotein Antibody (A4-G2-A3-R) NBP3-32028

Unit Size: 100 ul

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

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NBP3-32028

alpha 1-Acid Glycoprotein Antibody (A4-G2-A3-R)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	A4-G2-A3-R
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	24 kDa

Product Description	
Description	Novus Biologicals Mouse alpha 1-Acid Glycoprotein Antibody (A4-G2-A3-R) (NBP3-32028) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5004
Gene Symbol	ORM1
Species	Human
Immunogen	Recombinant protein within Human alpha 1-Acid Glycoprotein aa 1-201 / 201. (Uniprot: P02763)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000



Images

Western Blot: alpha 1-Acid Glycoprotein Antibody (A4-G2-A3-R) [NBP3-32028] - Western blot analysis of alpha 1-Acid Glycoprotein on different lysates with Mouse anti-alpha 1-Acid Glycoprotein antibody (NBP3-32028) at 1/1,000 dilution.

Lane 1: HepG2 cell lysate (20 ug/Lane)

Lane 2: HeLa cell lysate (20 ug/Lane)

Lane 3: HCT 116 cell lysate (20 ug/Lane)

Lane 4: 293T cell lysate (20 ug/Lane)

Lane 5: Human liver tissue lysate (40 ug/Lane)

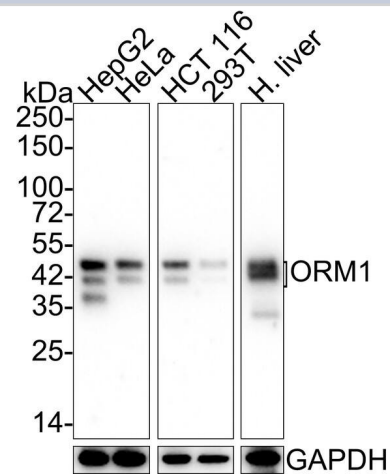
Predicted band size: 24 kDa

Observed band size: 37/45 kDa

Exposure time: 43 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody (NBP3-32028) at 1/1,000 dilution was used in 5% NFDm/TBST at 4°C overnight. Goat Anti-Mouse IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-32028

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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