

Product Datasheet

N-Acetylglucosaminyltransferase III/MGAT3 Antibody (4R7E2)

NBP3-33478-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-33478-100ul**N-Acetylglucosaminyltransferase III/MGAT3 Antibody (4R7E2)**

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4R7E2
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	61 kDa

Product Description	
Description	Novus Biologicals Rabbit N-Acetylglucosaminyltransferase III/MGAT3 Antibody (4R7E2) (NBP3-33478) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4248
Gene Symbol	MGAT3
Species	Mouse
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 381-480 of human N-Acetylglucosaminyltransferase III/MGAT3 (NP_002400.3). Sequence: LRRRQYYTMPNFRQYENRTGHILVQWSLGSPLHFAGWHCSWCFTPEGIYFKLVSAQNGDFPRWGDYEDKRDLDNYIRGLIRTGGWFDGTQQEYPPADPSEH

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 ug/mL

Images

Western Blot: N-Acetylglucosaminyltransferase III/MGAT3 Antibody (4R7E2) [NBP3-33478] - Western blot analysis of various lysates using N-Acetylglucosaminyltransferase III/MGAT3 Rabbit mAb at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

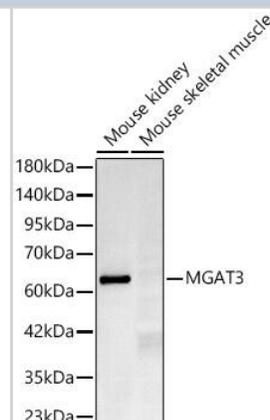
Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Negative control (NC): mouse skeletal muscle.

Exposure time: 45s.





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Products Related to NBP3-33478-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-81810PEP	N-Acetylglucosaminyltransferase III/MGAT3 Recombinant Protein Antigen

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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