Product Datasheet

DGAT2 Antibody NBP1-71701SS

Unit Size: 0.025 ml

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

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Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-71701

Updated 6/15/2014 v.20.1

NBP1-71701SS

DGAT2 Antibody

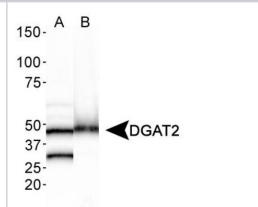
Product Information	
Unit Size	0.025 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS, 30% glycerol

Product Description	
Host	Rabbit
Gene ID	84649
Gene Symbol	DGAT2
Species	Human, Mouse
Species Reactivity	Human and mouse. Immunogen has 100% identity to rat, bovine and porcine, and 88% identity to Xenopus.
Immunogen	A synthetic peptide made to an internal region of the human DGAT2 protein (within residues 200-300). [Swiss-Prot Q96PD7]

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1 ug/ml
Application Notes	This DGAT2 antibody is useful for Western blot, where a band is seen ~43 kDa.

Images

Western Blot: DGAT2 Antibody [NBP1-71701] - Analysis of DGAT2 in A. human liver lysate and B. mouse brain lysate.



Publications

Paland N, Gamliel-Lazarovich A, Coleman R, Fuhrman B. Urokinase-type plasminogen activator (uPA) stimulates triglyceride synthesis in Huh7 hepatoma cells via p38-dependent upregulation of DGAT2. Atherosclerosis. 2014 Sep 09 [PMID: 25244504] (WB, Human)

Yang A, Gyulay G, Mitchell M et al. Hypomorphic sialidase expression decreases serum cholesterol by downregulation of VLDL production in mice J Lipid Res 2012 Dec [PMID: 22984145]





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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.

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

