

# Product Datasheet

## MFSD6 Antibody NBP2-12935

Unit Size: 0.1 mg

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

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**NBP2-12935**

## MFSD6 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat MFSD6 Antibody (NBP2-12935) is a polyclonal antibody validated for use in WB and ELISA. Anti-MFSD6 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	54842
Gene Symbol	MFSD6
Species	Human
Specificity/Sensitivity	The immuniznig peptide is thought to represent an extracellular domain.
Immunogen	Peptide with sequence C-RPTTHPTNASHQ corresponding to internal region according to NP_060164.3.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 90 kDa band observed in human heart lysates (calculated MW of 88.1 kDa band according to NP_060164.3).

**Images**

Western Blot: MFSD6 Antibody [NBP2-12935] - (1ug/ml) staining of Human Heart lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa

**Publications**

Shimizu T, Tashiro-Yamaji J, Hayashi M et al. HLA-B62 as a possible ligand for the human homologue of mouse macrophage MHC receptor 2 (MMR2) on monocytes. Gene 2010-04-01 [PMID: 20123006]



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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.

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