

Rabbit MFSD2A Polyclonal Antibody | anti-MFSD2A antibody

Rabbit Polyclonal to Human MFSD2A

CATALOG # AAA51123	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot, Immunohistochemistry
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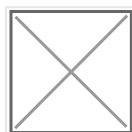
PRODUCT SYNONYMS

MFSD2A; Polyclonal Antibody; Rabbit Polyclonal to Human MFSD2A; Anti-MFSD2A Antibody (C-Terminus) IHC-plus; MFSD2; Human MFSD2A; anti-MFSD2A antibody

PRODUCT SPECIFICATIONS

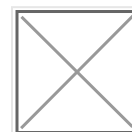
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Human MFSD2A
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.02% sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	532
Applicable Applications for anti-MFSD2A antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	An 18 amino acid peptide near the carboxy terminus of human MFSD2A.
Immunogen Type	Synthetic peptide
Immunogen	MFSD2A antibody was raised against an 18 amino acid peptide near the carboxy terminus of human MFSD2A.
Antigen Modification	C-Terminus
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles. Store undiluted.

IMAGES



WB (Western Blot)

Western blot analysis of MFSD2A in rat lung tissue lysate with MFSD2A antibody at (A) 1 and (B) 2 ug/ml.



IF (Immunofluorescence)

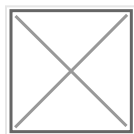
Immunofluorescence of MFSD2A in Rat Lung cells with MFSD2A antibody at 20 ug/ml.

**IHC (Immunohistochemistry)**

Anti-MFSD2A antibody IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

**IHC (Immunohistochemistry)**

Anti-MFSD2A antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

**IHC (Immunohistochemistry)**

Anti-MFSD2A antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	55925395
NCBI GeneID	492810
NCBI Accession #	NP_001007452.1
NCBI GenBank Nucleotide #	NM_001007451.1
UniProt Accession #	Q5U3U7
Molecular Weight	59,266 Da
NCBI Official Full Name	sodium-dependent lysophosphatidylcholine symporter 1-A
NCBI Official Synonym Full Names	major facilitator superfamily domain containing 2aa
NCBI Official Symbol	mfsd2aa
NCBI Official Synonym Symbols	NLS1-A; mfsd2a; zgc:101615
NCBI Protein Information	sodium-dependent lysophosphatidylcholine symporter 1-A; sodium-dependent LPC symporter 1-A; major facilitator superfamily domain containing 2a; major facilitator superfamily domain-containing protein 2A-A
UniProt Protein Name	Sodium-dependent lysophosphatidylcholine symporter 1-A
UniProt Gene Name	mfsd2aa
UniProt Synonym Gene Names	mfsd2a; nls1a; NLS1-A; Sodium-dependent LPC symporter 1-A
UniProt Entry Name	NLS1A_DANRE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mfsd2a-antibody-western-blot-immunohistochemistry-elisa/51123>