

Rabbit anti-Human, Mouse MFSD2A Polyclonal Antibody | anti-MFSD2A antibody

MFSD2A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241400	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

MFSD2A; Polyclonal Antibody; MFSD2A Antibody; major facilitator superfamily domain containing 2A; anti-MFSD2A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-MFSD2A antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human MFSD2A
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



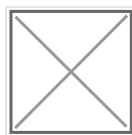
SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane 1-5: Human thyroid cancer tissue, mouse liver tissue, human fetal liver tissue, A549 cells, 293T cells, Primary antibody: AAA241400(MFSD2A Antibody) at dilution 1/300, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA241400(MFSD2A Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA241400(MFSD2A Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-MFSD2A antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	211063479
NCBI GeneID	84879
NCBI Accession #	NP_001129965.1
NCBI GenBank Nucleotide #	NM_001136493.2
UniProt Accession #	Q8NA29; Q6UWU5; Q96F59; Q9BRC8; A8K675
Molecular Weight	50,230 Da
NCBI Official Full Name	sodium-dependent lysophosphatidylcholine symporter 1 isoform 1
NCBI Official Synonym Full Names	major facilitator superfamily domain containing 2A
NCBI Official Symbol	MFSD2A
NCBI Official Synonym Symbols	NLS1; MFSD2; MCPH15
NCBI Protein Information	sodium-dependent lysophosphatidylcholine symporter 1
UniProt Protein Name	Sodium-dependent lysophosphatidylcholine symporter 1
UniProt Gene Name	MFSD2A
UniProt Synonym Gene Names	MFSD2; NLS1; NLS1; Sodium-dependent LPC symporter 1

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-immunohistochemistry-western-blot-elisa/241400>