MFSD2A/NLS1 Rabbit mAb

Catalog No.: A23149 Recombinant



Basic Information

Observed MW

70kDa

Calculated MW

60kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse, Rat

CloneNo number

ARC59864

Background

The protein encoded by this gene is a transmembrane protein and sodium-dependent lysophosphatidylcholine transporter. The encoded protein is involved in the establishment of the blood-brain barrier and is required for brain growth and function. Defects in this gene are a cause of a progressive microcephaly syndrome.

Recommended Dilutions

WB

1:1000 - 1:5000

Immunogen Information

Gene ID 84879

Swiss Prot Q8NA29

Immunogen

Recombinant protein of human MFSD2A/NLS1.

Synonyms

NLS1; MFSD2; MCPH15; SLC59A1; HsMFSD2A; NEDMISBA; MFSD2A/NLS1

Contact

2		400-999-6126
\bowtie	Τ	cn.market@abclonal.com.cn
•	Т	www.abclonal.com.cn

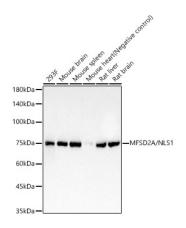
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.



Western blot analysis of various lysates, using MFSD2A/NLS1 antibody (A23149) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit $\lg G$ (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.