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MFSD2A Antibody

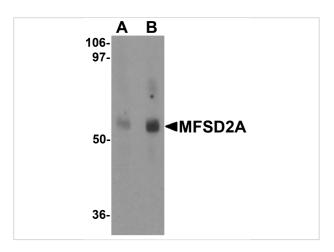
CATALOG NUMBER: 6025

Specifications

| Host Species | Rabbit |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | MFSD2A antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human MFSD2A. The immunogen is located within the last 50 amino acids of MFSD2A. |
| Conjugate | Unconjugated |
| Tested Applications | ELISA, IF, IHC-P, WB |
| User Note | Optimal dilutions for each application to be determined by the researcher. |

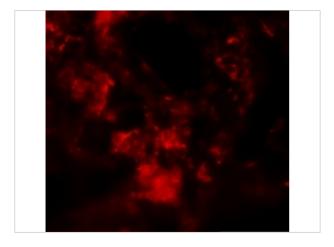
Properties

| Purification | MFSD2A Antibody is affinity chromatography purified via peptide column. |
|--------------------|-----------------------------------------------------------------------------------------------------------------------|
| Clonality | Polyclonal |
| Isotype | IgG |
| Physical State | Liquid |
| Buffer | MFSD2A Antibody is supplied in PBS containing 0.02% sodium azide. |
| Concentration | 1 mg/mL |
| Storage Conditions | MFSD2A antibody can be stored at 4°C up to one year. Antibodies should not be exposed to prolonged high temperatures. |



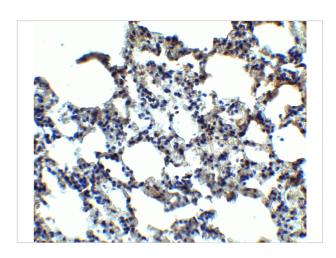
MFSD2A Antibody 1

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



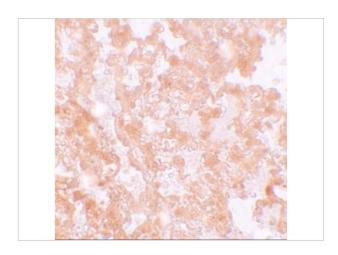
MFSD2A Antibody 3

Immunofluorescence of MFSD2A in Rat Lung cells with MFSD2A antibody at 20 $\mu g/mL$



MFSD2A Antibody 2

Immunohistochemistry of MFSD2A in mouse lung tissue with MFSD2A antibody at 2.5 $\mu g/ml.$



MFSD2A Antibody 4

Immunohistochemistry of MFSD2A in rat lung tissue with MFSD2A antibody at 5 $\mu g/mL.$

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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