

MS4A6A antibody

Cat. No. GTX16310

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 27 kDa. ([Note](#))

Product Note

At least three isoforms of MS4A6A are known to exist; this antibody will detect the two longer isoforms. MS4A6A antibody is predicted to not cross-react with MS4A family members.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	MS4A6A antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human MS4A6A. The immunogen is located within the first 50 amino acids of MS4A6A.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



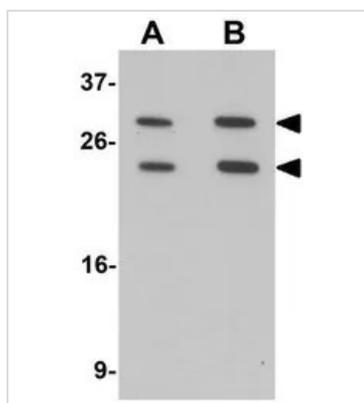
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Note

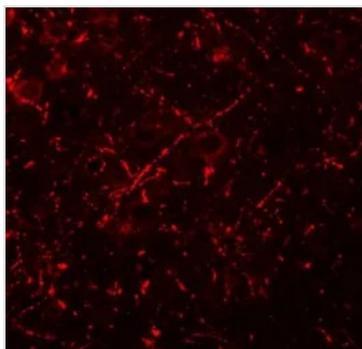
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DATA IMAGES

**GTX16310 WB Image**

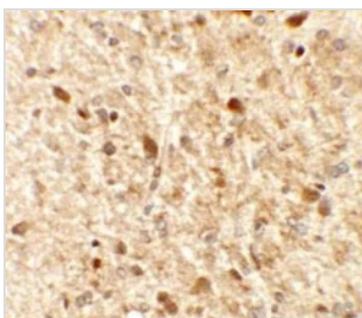
WB analysis of 293 cell lysate using GTX16310 MS4A6A antibody.

Working concentration : (A) 1 and (B) 2 µg/ml

**GTX16310 IHC-P Image**

IHC-P analysis of rat brain tissue using GTX16310 MS4A6A antibody.

Working concentration : 20 µg/ml

**GTX16310 IHC-P Image**

IHC-P analysis of rat brain tissue using GTX16310 MS4A6A antibody.

Working concentration : 2.5 µg/ml



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