

OriGene Technologies, Inc.

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Product datasheet for TA808064

MS4A12 Mouse Monoclonal Antibody [Clone ID: OTI2E10]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2E10
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human MS4A12 (NP_060186) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	27.9 kDa
Gene Name:	membrane spanning 4-domains A12
Database Link:	<u>NP_060186</u> <u>Entrez Gene 54860 Human</u> <u>Q9NXJ0</u>
Synonyms:	Ms4a10
Protein Families:	Druggable Genome, Transmembrane



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Product images:

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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MS4A12 ([RC206473], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MS4A12 (1:2000). Positive lysates [LY413597] (100ug) and [LC413597] (20ug) can be purchased separately from OriGene.

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