

# **Product datasheet for TA808054S**

### OriGene Technologies, Inc.

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## MS4A12 Mouse Monoclonal Antibody [Clone ID: OTI1A9]

#### **Product data:**

**Applications:** 

**Product Type:** Primary Antibodies

WB

Clone Name: OTI1A9

Recommended Dilution: WB 1:2000

Reactivity: Human

Host: Mouse
Isotype: IgG1

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: NP 060186

Entrez Gene 54860 Human

Q9NXJ0

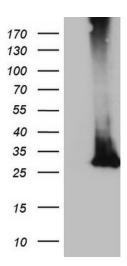
**Synonyms:** Ms4a10

**Protein Families:** Druggable Genome, Transmembrane





## **Product images:**



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.