

## **Product datasheet for TA600507**

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

### CD20 (MS4A1) Mouse Monoclonal Capture Antibody [Clone ID: OTI10A5]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI10A5

**Applications:** ELISA

Recommended Dilution: ELISA 1:100-1:1000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human MS4A1 (NM\_021950) produced in HEK293T

cell.

**Formulation:** Stored in PBS (pH 7.4) containing 0.05% sodium azide and up to 5% trehalose

**Concentration:** 0.5 mg/ml

Conjugation: Unconjugated Storage: Store at -20°C.

Avoid repeat freeze/thaw cycles.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** membrane spanning 4-domains A1

Database Link: NP 068769

Entrez Gene 931 Human

P11836

Synonyms: B1; Bp35; CD20; CVID5; FMC7; LEU-16; MS4A2; S7

Matched ELISA Pair: TA700508

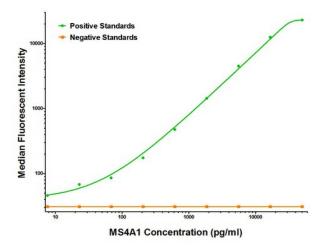
**Protein Families:** Druggable Genome, Transmembrane

Protein Pathways: Hematopoietic cell lineage





# **Product images:**



MS4A1 Luminex with 10A5 Capture (TA600507) and 3C4 Detection ([TA700508]) Antibodies. Substrate used: Recombinant Human MS4A1 ([TP301242])