

### Product datasheet for TA600534

### OriGene Technologies, Inc.

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## **EPCAM Mouse Monoclonal Capture Antibody [Clone ID: OTI3B2]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3B2

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 EPCAM (NM\_002354) 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:** epithelial cell adhesion molecule

Database Link: NP 002345

Entrez Gene 4072 Human

P16422

Synonyms: DIAR5; EGP-2; EGP40; EGP314; ESA; HNPCC8; KS1/4; KSA; M4S1; MIC18; MK-1; TACSTD1;

TROP1

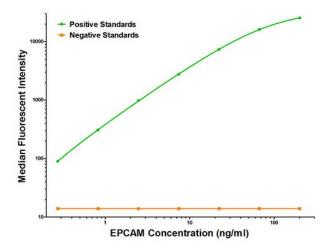
Matched ELISA Pair: TA700534

**Protein Families:** ES Cell Differentiation/IPS, Transmembrane





# **Product images:**



EPCAM Luminex with 3B2 Capture (TA600534) and 2B1 Detection ([TA700534]) Antibodies. Substrate used: Recombinant Human EPCAM ([TP301989])