

Product datasheet for TA600447

OriGene Technologies, Inc.

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EMA (MUC1) Mouse Monoclonal Capture Antibody [Clone ID: OTI4A5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4A5

Applications: ELISA, LMNX

Recommended Dilution: 1:100 - 1:1000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human MUC1 (NM_001018016) 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: mucin 1, cell surface associated

Database Link: NP 001018016

Entrez Gene 4582 Human

P15941

Synonyms: ADMCKD; ADMCKD1; CA 15-3; CD227; EMA; H23AG; KL-6; MAM6; MCD; MCKD; MCKD1; MUC-

1; SEC

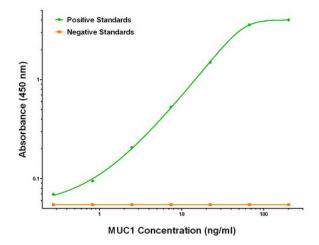
Matched ELISA Pair: TA700445

Protein Families: Druggable Genome, Secreted Protein, Transmembrane

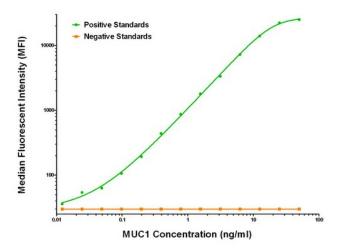




Product images:



MUC1 ELISA with 4A5 Capture (TA600447) and 2E3 Detection ([TA700445]) Antibodies. Substrate used: Recombinant Human MUC1 ([TP321390])



MUC1 Luminex ELISA with 4A5 Capture (TA600447) and 2E3 Detection ([TA700445]) Antibodies. Substrate used: Recombinant Human MUC1 ([TP321390])