

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

Product datasheet for TA600446

EMA (MUC1) Mouse Monoclonal Capture Antibody [Clone ID: OTI2A5]

Product data:

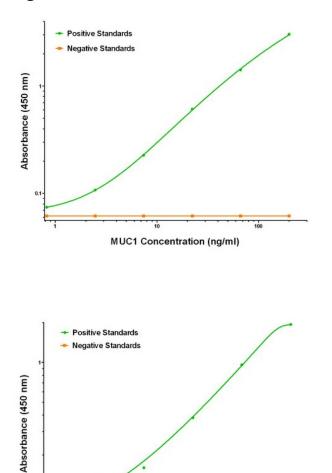
Product Type:	Primary Antibodies
Clone Name:	OTI2A5
Applications:	ELISA, LMNX
Recommended Dilution:	1:100 - 1:1000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human MUC1 (NM_001018016) produced in HEK293T cell.
Formulation:	Stored 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:	<u>NP_001018016</u> <u>Entrez Gene 4582 Human</u> <u>P15941</u>
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



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Product images:

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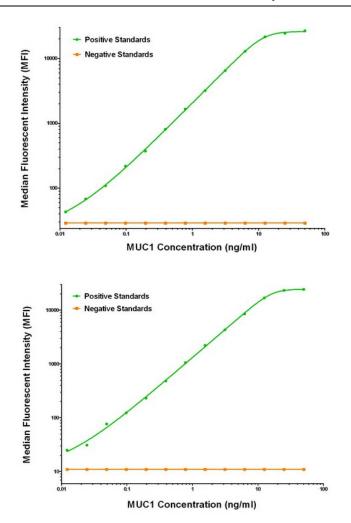
MUC1 Concentration (ng/ml)

MUC1 ELISA with 2A5 Capture (TA600446) and 2E3 Detection ([TA700445]) Antibodies. Substrate used: Recombinant Human MUC1 ([TP321390])

MUC1 ELISA with 2A5 Capture (TA600446) and 4A5 Detection ([TA700446]) Antibodies. Substrate used: Recombinant Human MUC1 ([TP321390])

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MUC1 Luminex ELISA with 2A5 Capture (TA600446) and 2E3 Detection ([TA700445]) Antibodies. Substrate used: Recombinant Human MUC1 ([TP321390])

MUC1 Luminex ELISA with 2A5 Capture (TA600446) and 4A5 Detection ([TA700446]) Antibodies. Substrate used: Recombinant Human MUC1 ([TP321390])

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