

#### OriGene Technologies, Inc.

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## Product datasheet for TA700535

# Calprotectin (S100A9) Biotinylated Mouse Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI8C2]

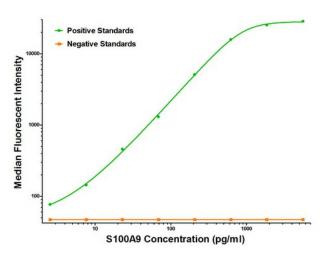
### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI8C2
Applications:	ELISA
Recommended Dilution:	ELISA 1:250-1:1000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human S100A9 (NM_002965) produced in HEK293T cell.
Formulation:	Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol
Concentration:	0.5 mg/ml
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	S100 calcium binding protein A9
Database Link:	<u>NP_002956</u> <u>Entrez Gene 6280 Human</u> <u>P06702</u>
Synonyms:	60B8AG; CAGB; CFAG; CGLB; L1AG; LIAG; MAC387; MIF; MRP14; NIF; P14
Matched ELISA Pair:	TA600050



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### **Product images:**



S100A9 Luminex with Anti-Tag 1B12 Capture ([TA600050]) and 8C2 Detection (TA700535) Antibodies. Substrate used: Recombinant Human S100A9 ([TP308250])

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