

#### OriGene Technologies, Inc.

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# Product datasheet for TA600375

# CD33 Mouse Monoclonal Capture Antibody [Clone ID: OTI2B2]

## **Product data:**

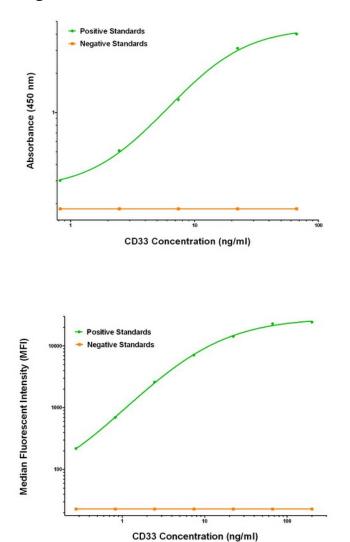
Product Type:	Primary Antibodies
Clone Name:	OTI2B2
Applications:	ELISA, LMNX
Recommended Dilution:	1:100 - 1:1000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human CD33 (NM_001772) produced in HEK293T cell.
Formulation:	Stored 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:	CD33 molecule
Database Link:	<u>NP 001763</u> <u>Entrez Gene 945 Human</u> <u>P20138</u>
Synonyms:	p67; SIGLEC-3; SIGLEC3
Matched ELISA Pair:	TA700375
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Hematopoietic cell lineage



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## **Product images:**



CD33 ELISA with 2B2 Capture (TA600375) and 1E10 Detection ([TA700375]) Antibodies. Substrate used: Recombinant Human CD33 ([TP307023])

CD33 Luminex Elisa with 2B2 Capture (TA600375) and 1E10 Detection ([TA700375]) Antibodies. Substrate used: Recombinant Human CD33 ([TP307023])

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