

Product datasheet for TA600372

OriGene Technologies, Inc.

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CD33 Mouse Monoclonal Capture Antibody [Clone ID: OTI1C4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1C4

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 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: NP 001763

Entrez Gene 945 Human

P20138

Synonyms: p67; SIGLEC-3; SIGLEC3

Matched ELISA Pair: TA700372

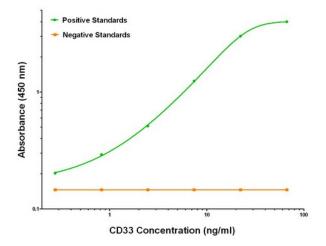
Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Hematopoietic cell lineage

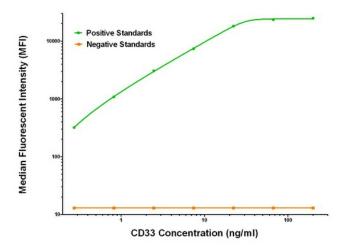




Product images:



CD33 ELISA with 1C4 Capture (TA600372) and 1B10 Detection ([TA700372]) Antibodies. Substrate used: Recombinant Human CD33 ([TP307023])



CD33 Luminex Elisa with 1C4 Capture (TA600372) and 1B10 Detection ([TA700372]) Antibodies. Substrate used: Recombinant Human CD33 ([TP307023])