

### **Product datasheet for TA600286**

#### 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

## **CD22 Mouse Monoclonal Capture Antibody [Clone ID: OTI2D3]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2D3
Applications: LMNX

Recommended Dilution: 1:100 - 1:1000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human CD19 (NM\_001770) 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: CD22 molecule

Database Link: NP 001762

Entrez Gene 933 Human

P20273

Synonyms: SIGLEC-2; SIGLEC2

Matched ELISA Pair: TA700283, TA700284

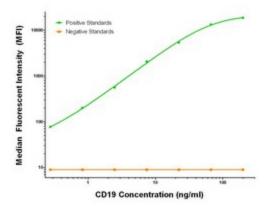
**Protein Families:** Druggable Genome, Transmembrane

Protein Pathways: B cell receptor signaling pathway, Cell adhesion molecules (CAMs), Hematopoietic cell lineage

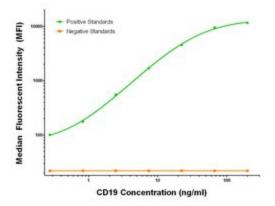




# **Product images:**



CD19 Luminex Elisa with 2D3 Capture (TA600286) and 2F6 Detection ([TA700283]) Antibodies. Substrate used: Recombinant Human CD19 ([TP302922])



CD19 Luminex Elisa with 2D3 Capture (TA600286) and 2B11 Detection ([TA700284]) Antibodies. Substrate used: Recombinant Human CD19 ([TP302922])