

### **Product datasheet for TA700285**

#### 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 Biotinylated Mouse Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI2G7]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2G7
Applications: LMNX

Recommended Dilution: 1:250 - 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) 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: CD22 molecule

Database Link: NP 001762

Entrez Gene 933 Human

P20273

Synonyms: SIGLEC-2; SIGLEC2

Matched ELISA Pair: TA600283, TA600285

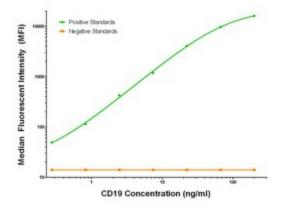
**Protein Families:** Druggable Genome, Transmembrane

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

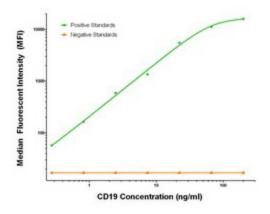




## **Product images:**



CD19 Luminex Elisa with 3G7 Capture ([TA600283]) and 2G7 Detection (TA700285) Antibodies. Substrate used: Recombinant Human CD19 ([TP302922])



CD19 Luminex Elisa with 1E9 Capture ([TA600285]) and 2G7 Detection (TA700285) Antibodies. Substrate used: Recombinant Human CD19 ([TP302922])