

### **Product datasheet for TA810503S**

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# **CD79B Mouse Monoclonal Antibody [Clone ID: OTI7F8]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI7F8
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human

Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human CD79B (NP\_001035022) produced in

HEK293T cell.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 26.05 kDa

**Gene Name:** CD79b molecule **Database Link:** NP 001035022

Entrez Gene 974 Human

P40259

Synonyms: AGM6; B29; IGB

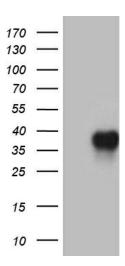
**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** B cell receptor signaling pathway





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CD79B ([RC200665], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CD79B (1:2000). Positive lysates [LY421857] (100ug) and [LC421857] (20ug) can be purchased separately from OriGene.