

Product datasheet for TA810503AM

OriGene Technologies, Inc.

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CD79B Mouse Monoclonal Antibody (Biotin conjugated) [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: 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

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

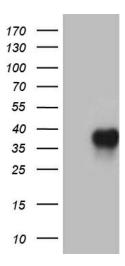
Protein Families: Druggable Genome, Transmembrane

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.