#### **Product Datasheet**

# CD79b Antibody

Catalog No: DY1309 Reactivity: Human

Isotype: Rabbit IgG Applications: WB ICC/IF FC



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### Information

UniProt ID: P40259

All Names: Former Catalog No. CY10309; B29; CD79b; IGB; Igbeta;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 30-50kDa

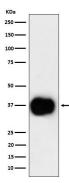
## Application

WB 1:500~1:2000 ICC/IF 1:50~1:200

FC 1:50

### Background

Required in cooperation with CD79A for initiation of the signal transduction cascade activated by the B-cell antigen receptor complex (BCR) which leads to internalization of the complex, trafficking to late endosomes and antigen presentation.



Western blot analysis of CD79b expression in Ramos cell lysate.

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