
CD79b Rabbit pAb

Catalog Number: bs-14644R

Target Protein: CD79b

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: ELISA (1:5000-10000)

Reactivity: (predicted:Human)

Predicted MW: 23 kDa

Detected MW: 35-40 kDa

Entrez Gene: 974

Swiss Prot: P40259

Source: KLH conjugated synthetic peptide derived from human CD79B: 29-130/229.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: The B lymphocyte antigen receptor is a multimeric complex that includes the antigen-specific component, surface immunoglobulin (Ig). Surface Ig non-covalently associates with two other proteins, Ig-alpha and Ig-beta, which are necessary for expression and function of the B-cell antigen receptor. This gene encodes the Ig-beta protein of the B-cell antigen component. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jul 2008]

PRODUCT SPECIFIC PUBLICATIONS

[IF=2.515] Li T et al. Digital gene expression analyses of mammary glands from meat ewes naturally infected with clinical mastitis. R Soc Open Sci. 2019 Jul 3;6(7):181604. IHC ; Sheep . 31417691