Product datasheet MON4093



Rat anti-CD79, clone AT107-2 (Monoclonal)

Clone no. AT107-2 MONOSAN

Product name Rat anti-CD79, clone AT107-2 (Monoclonal)

Host Rat

Applications WB,IP,FC,ELISA

Species reactivity human,pig,rat,tasmanian devil,dog,cat,human,koala

Conjugate Purified

Immunogen Peptide containing 20 amino acid residues from mouse CD79b conjugated to

Keyhole Limpet Hemocyanin (KLH).

lsotype lgG1

Clonality Monoclonal

Clone number AT107-2

Size 0.2 mg

Concentration 1.0 mg/ml

Format -

Storage buffer TBS with 0,09% sodium azide

Storage until expiry date 2-8°C

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Additional info

Rat anti Mouse CD79b antibody, clone AT107-2 recognizes a cytoplasmic region of mouse B-cell antigen receptor complex-associated protein beta chain, also known as B-cell-specific glycoprotein B29, Ig-beta, or Immunoglobulin-associated B29 protein. CD79b is a 228 amino acid, including a 26 signal peptide ~40 kDa type I single pass transmembrane glycoprotein. CD79b is expressed by B lymphocytes and associates with CD79a to form a heterodimer, non-covalently linked to surface immunoglobulin, forming the B-cell receptor (BCR) complex. Rat anti Mouse CD79b antibody, clone AT107-2 also recognizes a homologous region of human CD79b.

References

1. -

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3. -

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5. -

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