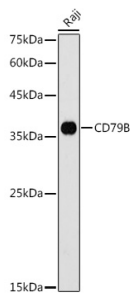


## Anti-CD79b Antibody (A13824)

### Specifications:

|                        |  |
|------------------------|--|
| Name:                  | Anti-CD79b Antibody  |
| Description:           | Rabbit polyclonal antibody to CD79b.   |
| Applications:          | WB, IHC  |
| Recommended Dilutions: | WB: 1:500-1:1,000, IHC: 1:50-1:200   |
| Reactivity:            | Human, Mouse, Rat  |
| Immunogen:             | A synthetic peptide corresponding to a sequence within amino acids 130-229 of human CD79B (NP_000617.1). |
| Sequence:              | SEVYQGCGETLRVMGFSTLAQLKQRNTLKDGIIMIQTLLIILFIIVPIFLLLDKDDSK<br>AGMEEDHTYEGLDIDQTATYEDIVTLRTGEVKWSVGEHPGQE |
| Host:                  | Rabbit   |
| Clonality:             | Polyclonal   |
| Isotype:               | IgG  |
| Conjugate:             | Unconjugated   |
| Purification:          | Affinity purification.   |
| Molecular Weight:      | 36 kDa   |
| Product Form:          | Liquid   |
| Formulation:           | Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.                  |
| Storage:               | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.                    |
| Disclaimer:            | This product is for research use only. It is not intended for diagnostic or therapeutic use.             |

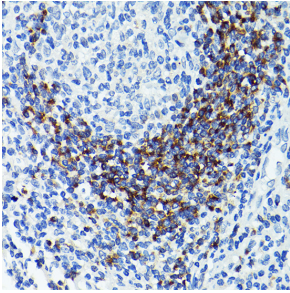
### Images:



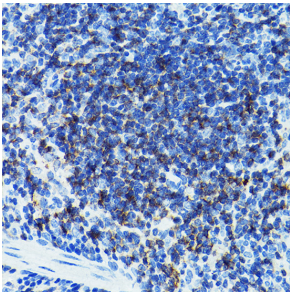
Western blot analysis of extracts of Raji cells, using Anti-CD79b Antibody (A13824) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Enhanced Kit (RM00021). Exposure time: 180s.

## Anti-CD79b Antibody (A13824)

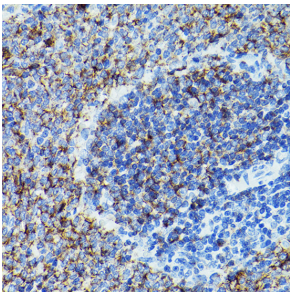
Images continued:



Immunohistochemistry analysis of paraffin-embedded human tonsil using Anti-CD79b Antibody (A13824) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse spleen using Anti-CD79b Antibody (A13824) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat spleen using Anti-CD79b Antibody (A13824) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.