

## **Product Datasheet**

PTPRC Antibody (orb1252710)



Describitionnts.

Reactivity

## www.biorbyt.com

PTPRC Antibody

Species/Host Mouse

Conjugation Unconjugated

Human

FC. IF. IHC. WB **Tested** 

**Applications** 

**Immunogen** Stimulated human leukocytes were used as the

immunogen for this CD45RA antibody.

**PTPRC Target** 

**Preservatives** PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide

Form/Appearance Liquid

Concentration 0.2 mg/mL

Storage Aliquot and Store at 2-8°C. Avoid freez-thaw cycles.

Note For research use only

**Application notes** Flow Cytometry: 0.5-1 ug/million cellsIF: 1-2 ug/mIIHC

> (FFPE): 0.5-1 ug/ml for 30 minutes at RT (1)Prediluted format: incubate for 30 min at RT (2)The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the CD45RA antibody to be titered up or down for optimal performance.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH

> 6.0, for 10-20 min followed by cooling at RT for 20 minutes.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the

tissue section and incubate at RT for 30 min.

Isotype IgG2a, kappa

Clonality Monoclonal

**Uniprot ID** P08575

**Dilution Range** Flow Cytometry: 0.5-1 ug/million cellsIF: 1-2 ug/mIIHC

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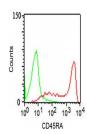
minutes.2. The prediluted format is supplied in a dropper



**IHC** staining of FFPE human tonsil with C...



**IHC** staining of FFPE human spleen with C...



**FACS** surface staining of human PBMCs usi...

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