

Product Datasheet

PTPRC Antibody (orb1410009)

Catalog Number	orb1410009
Category	Antibodies
Description	Mouse monoclonal antibody to CD45RA
Target	PTPRC
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Immunogen	Recombinant full-length human PTPRC protein
UniProt ID	P08575
MW	180-220kDa
Tested applications	IHC, WB
Specificity	Isoform 1: Detected in thymocytes. Isoform 2: Detected in thymocytes. Isoform 3: Detected in thymocytes. Isoform 4: Not detected in thymocytes. Isoform 5: Detected in thymocytes. Isoform 6: Not detected in thymocytes. Isoform 7: Detected in thymocytes. Isoform 8: Not detected in thymocytes.

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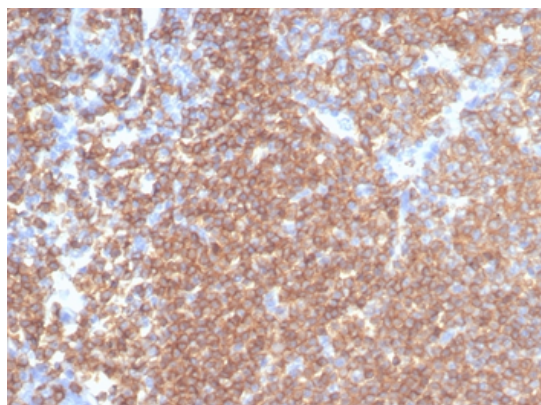
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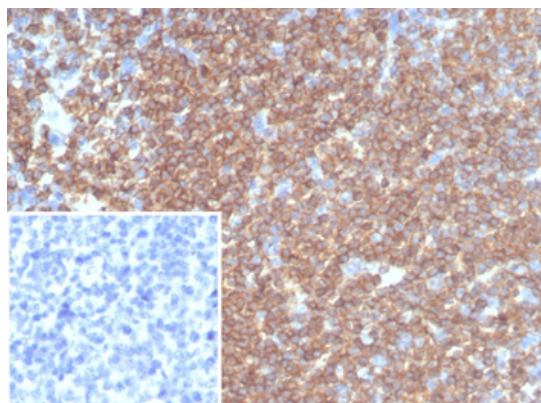
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Antibody Type	Recombinant Antibody
Clone Number	rPTPRC/7284
Expression System	HEK293 cells
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Formalin-fixed, paraffin-embedded human tonsil stained with CD45RA Recombinant Mouse Monoclonal Antibody (rPTPRC/7284). HIER: Tris/EDTA, pH9.0, 45 min. 2°C: HRP-polymer, 30 min. DAB, 5 min.



Formalin-fixed, paraffin-embedded human tonsil stained with CD45RA Recombinant Mouse Monoclonal Antibody (rPTPRC/7284). Inset: PBS instead of primary antibody; secondary only negative control.

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