

Datasheet for ABIN3183774
anti-CD45 antibody (Thr505)



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1 Image

Overview

Quantity:	100 µL
Target:	CD45 (PTPRC)
Binding Specificity:	Thr505
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD45 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF), ELISA

Product Details

Immunogen:	Synthesized peptide derived from human CD45 around the non-phosphorylation site of S1007.
Isotype:	IgG
Specificity:	CD45 Polyclonal Antibody detects endogenous levels of CD45 protein.
Characteristics:	Rabbit Polyclonal to CD45.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CD45 (PTPRC)
Alternative Name:	CD45 (PTPRC Products)

Target Details

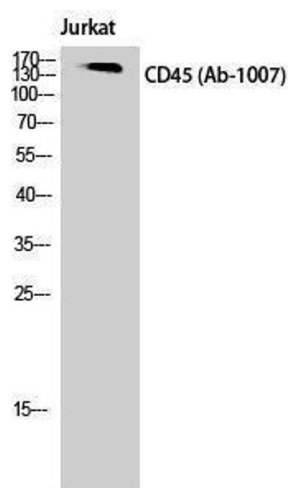
Molecular Weight:	65 kDa
Gene ID:	5788
UniProt:	P08575
Pathways:	TCR Signaling , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Production of Molecular Mediator of Immune Response , CXCR4-mediated Signaling Events , BCR Signaling

Application Details

Application Notes:	IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:5000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.



Western Blotting

Image 1.