

## OriGene Technologies, Inc.

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## Product datasheet for TA398491

## CD45 (PTPRC) Rabbit Monoclonal Antibody [Clone ID: RM291]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	RM291
Applications:	IHC, WB
Recommended Dilution:	Immunohistochemistry (IHC): 1:100-1:200 dilution WB (WB): 1:1000-1:2000 dilution
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Monoclonal
Immunogen:	A peptide corresponding to the C-terminus of human CD45 (Receptor-type tyrosine-protein phosphatase C).
Specificity:	This antibody reacts to human CD45 (Receptor-type tyrosine-protein phosphatase C).
Formulation:	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Concentration:	N/A - lot specific
Purification:	Protein A affinity purified from an animal origin-free culture supernatant
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	protein tyrosine phosphatase, receptor type C
Database Link:	<u>Entrez Gene 5788 Human</u> <u>P08575</u>
Synonyms:	B220; CD45; CD45R; glycoprotein; GP180; L-CA; LCA; LY5; T200



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