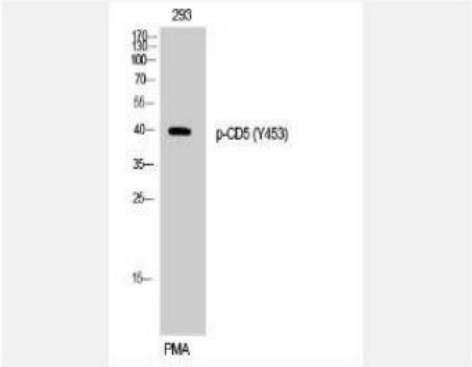
PRODUCT DATA SHEET

CD5 (phospho Tyr453) Polyclonal Antibody

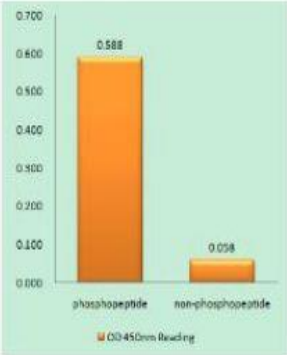
Catalog No.	IPH0006
Reactivity	Human;Mouse;Rat
Applications	WB; IHC-p; IF/ICC; ELISA
Gene Name	CD5
Protein Name	T-cell surface glycoprotein CD5
Human Gene Id	921
Swiss-Prot	P06127
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit
Dilution	WB: 1:500-1:2000 IHC: 1:100-1:300 IF: 1:200-1:1000 ELISA: 1:20000
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration	1 mg/ml
Storage&Stability	-20°C/1 year
Background	May act as a receptor in regulating T-cell proliferation. CD5 interacts with CD72/LYB-2.,similarity:Contains 3 SRCR domains.
Subcellular Location	Cell membrane; Single-pass type I membrane protein.
BiowMW	54625

Products Images:

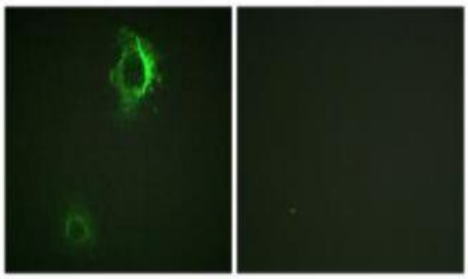


Western Blot analysis of 293 cells using Phospho-CD5 (Y453) Polyclonal Antibody

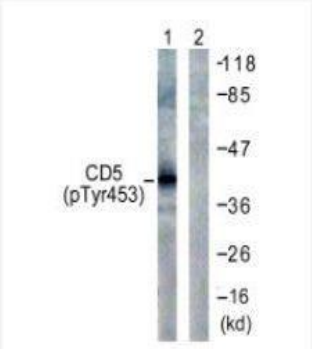
PRODUCT DATA SHEET



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using CD5 (Phospho-Tyr453) Antibody



Immunofluorescence analysis of HepG2 cells, using CD5 (Phospho-Tyr453) Antibody. The picture on the right is blocked with the phospho peptide.



Western blot analysis of lysates from 293 cells treated with PMA 125ng/ml 30', using CD5 (Phospho-Tyr453) Antibody. The lane on the right is blocked with the phospho peptide.