



Duffy rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A13789	Rabbit	1 mg/ml	36 kD

Applications	IF,ELISA
Reactivity	Human
Dilution	IF: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	Duffy Polyclonal Antibody detects endogenous levels of Duffy protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human DARC. AA range:1-50
Uniprot No	Q16570
Alternative names	DARC; FY; GPD; Duffy antigen/chemokine receptor; Fy glycoprotein; GpFy; Glycoprotein D; Plasmodium vivax receptor; CD antigen CD234
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	atypical chemokine receptor 1 (Duffy blood group)(ACKR1) Homo sapiens The protein encoded by this gene is a glycosylated membrane protein and a non-specific receptor for several chemokines. The encoded protein is the receptor for the human malar
Other	Gene_name: DARC ; Protein_name: Duffy antigen/chemokine receptor; Expression: Blood,Bone marrow,G-protein coupled receptors,Human
Product Images	

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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