

Anti-Duffy/FY/DARC, Biotinylated antibody (N-Term) {Biotin} (STJ73201)

STJ73201

GENERAL INFORMATION

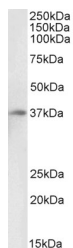
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-Duffy/FY/DARC, Biotinylated (N-Term) is suitable for use in ELISA, Western Blot, Immunohistochemistry and PAR-CLIP immunoprecipitation research applications.
Applications	Pep-ELISA, WB, IHC, PAR-CLIP
Host/Source	Goat
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.5 mg/mL
Conjugation	Biotin
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	WB-0.1-0.3µg/ml ELISA-antibody detection limit dilution 1:16000.
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2532
Gene Symbol	ACKR1
Uniprot ID	ACKR1_HUMAN
Immunogen	
Immunogen Region	N-Term
Specificity	This antibody is expected to recognize both reported isoforms (NP_001116423.1; NP_002027.2).
Immunogen Sequence	HRAELSPSTENSSQLDFEDC.



Biotinylated STJ70779 (0.1 µg/ml) staining of Human Liver lysate (35µg protein in RIPA buffer) exactly mirroring its parental non-biotinylated product. Primary incubation was 1 hour. Detected by chemiluminescence, using streptavidin-HRP and using NAP blocker as a substitute for skimmed milk.