

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

## **GENERAL INFORMATION**

# Product Type Primary antibodies Host/Source Goat

Short Goat polyclonal antibody anti-Duffy/FY/DARC, Biotinylated (N-Term) is suitable for use in ELISA and Western Blot research Description applications. Applications Pep-ELISA/WB 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	Peptide ELISA: antibody detection limit dilution 1:16000.
Range	WB: Approx 37kDa band observed in Human Liver lysates (calculated MW of 35.7kDa according to NP_001116423.1). See non-
	biotinylated parental product's datasheet for further QC data. Recomme
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage	Store at-20°C on receipt and minimise freeze-thaw cycles.
Instruction	

## **TARGET INFORMATION**

Gene ID Gene Symbol Uniprot ID Immunogen	
Immunogen Region	N-Term This antibody is expected to recognize both reported isoforms (NP_001116423.1; NP_002027.2).
Sequence	HRAELSPSTENSSQLDFEDC.
250kDa	

150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

15kDa STJ70779 (0. 1µg/mlj (35µg protein in RIF parental non-biotinvlov was using st

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081