

Anti-ABCD4 antibody (Internal) (STJ71634) STJ71634

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-ABCD4 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research applications. Applications Pep-ELISA, WB, IHC Host/Source Goat Reactivity Human, Mouse, Rat, Dog

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range WB-0.3-1µg/ml IHC-3.75µg/ml ELISA-antibody detection limit dilution 1:8000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Isotype IgG Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

STJ71634 Mu g p

		Gene ID	5826
Gene Symbol		ene Symbol	ABCD4
Uniprot ID		Uniprot ID	ABCD4_HUMAN
Immunogen		Immunogen	
Immunogen Region		ogen Region	Internal
Specificity		Specificity	Reported variants represent identical protein: NP_064719.1 NP_064731.1 NP_064720.1 NP_064730.1
Immunogen		Immunogen	RDDIDNPDQRISQD
		Sequence	
		250kDa 150kDa	
		100kDa	
		75kDa	
- 1		50kDa	
		37kDa	
		25kDa	
		20kDa	
		15kDa	
I (0. 3 Mu g/ml) staining of Jurkat lysate (35 protein in RIPA buffer). Detected with insecence.			

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