

Anti-IL3RA/CD123 antibody (Internal) (STJ73126) STJ73126

GENERAL INFORMATION

Product Type Primary antibodies Description applications. Host/Source Goat Reactivity Human

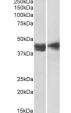
Short Goat polyclonal antibody anti-IL3RA/CD123 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research Applications Pep-ELISA/WB/IHC

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	Peptide ELISA: antibody detection limit dilution 1:128000.
Range	WB: Approx 43kDa band observed in lysates of cell lines Jurkat and Molt4 (calculated MW of 43.3kDa according to NP_002174.1).
	Recommended concentration: 1-3µg/ml. Primary incubation was 1
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	3563
Gene Symbol	IL3RA
Uniprot ID	IL3RA_HUMAN
Immunogen	
Immunogen	Internal
Region	
Specificity	This antibody is expected to recognize both reported isoforms (NP_002174.1; NP_001254642.1).
Immunogen	RQQYECLHYKTD
Sequence	
A B 250kDa 150kDa	



15kDa STJ73126 (2µg/ml) staining of Jurkat (A) and Molt4 (B) Iysates (35µg protein in RIPA buffer). Detected by

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