

Anti-HOXD12 antibody (Internal) (STJ72933)

STJ72933

GENERAL INFORMATION

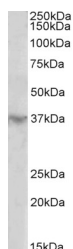
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-HOXD12 (Internal) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA/WB
Host/Source	Goat
Reactivity	Human

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	Peptide ELISA: antibody detection limit dilution 1:1000. WB: Approx 37kDa band observed in Human Heart lysates (calculated MW of 29.0kDa according to NP_067016.3). This molecular weight is routinely observed by other sources. Recommended concentr
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°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3238
Gene Symbol	HOXD12
Uniprot ID	HXD12_HUMAN
Immunogen	
Immunogen Region	Internal
Specificity	
Immunogen Sequence	PTAKDGP EEQAK



STJ72933 (2µg/ml) staining of Human Heart lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.