

Anti-HOXA1 antibody (Internal) (STJ72152)

STJ72152

GENERAL INFORMATION

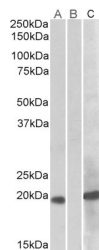
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-HOXA1 (Internal) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA, WB
Host/Source	Goat
Reactivity	Human, Mouse, Rat, Dog, Cow

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	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. NA
Isotype	IgG
Storage Instruction	Store at -20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3198
Gene Symbol	HOXA1
Uniprot ID	HXA1_HUMAN
Immunogen	
Immunogen Region	Internal
Specificity	This antibody is expected to recognize reported isoforms a and b (NP_005513.1; NP_705873.2).
Immunogen Sequence	QPATYQTSGN



HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human HOXA1 (RC222721) with C-terminal MYC tag probed with STJ72152 (1ug/ml) in Lane A and probed with anti-MYC tag (1/1000) in Lane C. Mock-transfected HEK293 probed with STJ72152 (1mg/ml) in Lane B. Primary incubations were for 1 hour. Detected by chemiluminescence.

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.
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