

Anti-HIC1 antibody (193-204) (STJ72862) STJ72862

GENERAL INFORMATION

Product Type Primary antibodies Description Applications Pep-ELISA/WB Host/Source Goat

Short Goat polyclonal antibody anti-HIC1 (193-204) is suitable for use in ELISA and Western Blot research applications. Reactivity Human/Mouse/Rat/Dog/Pig

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
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 75kDa band observed in Mouse Testis lysates (calculated MW of 76.8kDa according to Mouse NP_001091673.1).
	Recommended concentration: 2-3µg/ml. Primary incubation 1 hour at roo
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	3090
Gene Symbol	HIC1
Uniprot ID	HIC1_HUMAN
Immunogen	
Immunogen	193-204
Region	
	This antibody is expected to recognize both reported isoforms (NP_006488.2; NP_001091672.1).
Immunogen	NTHCAELYASGP
Sequence	
250kDa 150kDa	
100kDa	
75kDa	
50kDa	
37kDa	
25kDa	

20kDa

15kDa STJ72862 (2ŵg/mi) staining of Mouse Testes lysate (35ŵg protein in RIPA buffer). 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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081