

Anti-HAP1 antibody (Internal) (STJ71050) STJ71050

GENERAL INFORMATION

Product Type	F
Short	(
Description	á
Applications	F
Host/Source	(
Reactivity	ŀ

Primary antibodies Goat polyclonal antibody anti-HAP1 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research applications. Pep-ELISA/WB/IHC Goat Human

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 1:32000.
Range	WB: Approx 70kDa band observed in Human Brain (Frontal Cortex and Hippocampus) lysates (calculated MW of 69.6kDa according to NP_817084.1). Recommended concentration: 0.1-0.3µg/ml. Primary
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 Gene Symbol Uniprot ID Immunogen	
Immunogen Region	Internal
Specificity	This antibody is expected to recognize all reported isoforms (NP_003940.1, NP_817084.1) RYDFRYSEDREQ
250kDa 150kDa 100kDa 75kDa 50kDa 37kDa	
25kDa 20kDa	
5KDa STJ71050 (0. 1µg/m) staining o (Hippocampus) lysate (35µg protein Detected by chemiluminescence.	f Human Brain in RIPA buffer).

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