

Anti-keratin 18 antibody (Internal) (STJ73363) STJ73363

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-keratin 18 (Internal) is suitable for use in ELISA, Western Blot, Immunofluorescence and Flow Cytometry research applications. Applications Pep-ELISA, WB, IF, FC Host/Source Goat Reactivity Human, Mouse, Rat, Dog, Pig, 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 IHC-5µg/ml ELISA-antibody detection limit dilution 1:32000. 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 on receipt and minimise freeze-thaw cycles. Instruction

TARGET INFORMATION

STJ73363 (I protein in RI Detected by

Gene ID Gene Symbol Uniprot ID Immunogen		
Immunogen Region	Internal	
Specificity	Reported variants represent identical protein: NP_000215.1, NP_954657.1. EELDKYWSQQIE	
250kDa 150kDa 100kDa 75kDa 50kDa 37kDa		250kDa 150kDa 100kDa 75kDa 50kDa 37kDa
25kDa 20kDa		25kDa 20kDa
15kDa (0. 1µg/ml) staining of HeLa lys IPA buffer). Primary incubation wa y chemiluminescence.	ate (35µg STJ73363 (0. 1µg/ml) as 1 hour. protein in RIPA buffer Detected by chemilun	15kDa staining of Pig Liver lysate (35µg). Primary incubation was 1 hour. ninescence

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