

## Anti-CT47A antibody (210-290) (STJ190228) STJ190228

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Cancer/Testis antigen 47a (210-290) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-2000 FLISA 1:5000-20000 Formulation PBS, 50% Glycerol and 0.02% Sodium Azide. Isotype IgG Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 100507170/255313/653282/728036/728042/728049/728062/728072/728075/728082/728090/728096 Gene Symbol CT47A1.CT47A2.CT47A3.CT47A4.CT47A5.CT47A6.CT47A7.CT47A8.CT47A9.CT47A10.CT47A11.CT47A12< Uniprot ID CT47A\_HUMAN Immunogen Synthesized peptide derived from human protein at aa range 210-290 Immunogen Region 210-290 Specificity CT47A polyclonal antibody (Cancer/Testis Antigen 47a) binds to endogenous Cancer/Testis Antigen 47a at the amino acid region 210-290. Immunogen Sequence kDa 180 ---140 ---100 ---75 --60 ---45 --35 --CT47A 25 --15 --10 --

Western blot analysis of lysates from A431 cells primary antibody was diluted at 1:1000, 4°C over night

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