

Anti-Phospho-HTRA2-Ser142 antibody (90-170) (STJ91278) STJ91278

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Serine Protease Htra2-Mitochondrial-Ser142 (90-170) is suitable for use in Description Immunohistochemistry, Immunofluorescence and ELISA research applications. Applications IHC-P, IF-P, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat

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 IHC 1:100-1:300 Range ELISA 1:40000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 27429 Gene Symbol HTRA2 Uniprot ID HTRA2_HUMAN Immunogen 90-170 Region

Immunogen Synthesized phospho-peptide around the phosphorylation site of human HtrA2 (phospho Ser142)

Specificity Phospho-HTRA2-Ser142 polyclonal antibody (Serine Protease Htra2-Mitochondrial) binds to endogenous Serine Protease Htra2-Mitochondrial at the amino acid region 90-170 only when phosphorylated at Ser142.

Immunogen Sequence

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