

## Anti-HTRA2 antibody [1H8-C12-F8] (STJ99318) STJ99318

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-Serine Protease Htra2-Mitochondrial is suitable for use in Western Blot research applications. Applications WB Host/Source Mouse Reactivity Mouse, Hamster

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 1H8-C12-F8 Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. Dilution Range WB 1:1000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG1 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 27429 Gene Symbol HTRA2 Uniprot ID HTRA2\_HUMAN Immunogen Recombinant human HtrA2/Omi protein. Immunogen Region Specificity HTRA2 monoclonal antibody (Serine Protease Htra2-Mitochondrial) binds to endogenous Serine Protease Htra2-Mitochondrial. Immunogen Sequence CHOWNEF at? 100KD a 70KDa -55KDa 40KD a 35KD: HtrA2/Omi 25KD a

Western blot detection of HtrA2/Omi in CHO-K1, MEF and 3T3 cell lysates using HtrA2/Omi mouse mAb (dilution 1:1000).Predicted band size:49kDa.Observed band size:36kDa

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