

Anti-HSPA8 antibody (1-300) (STJ115936) STJ115936

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-Hsc70 (1-300) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IF 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 3312

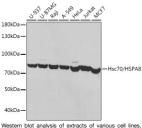
 Gene Symbol
 HSPA8

 Uniprot ID
 HSP7C_HUMAN

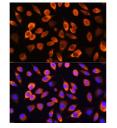
 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human Hsc70/HSPA8 (NP_00588.1).

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Immunogen Region 1-300 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using HSPA8 antibody (STJ115396) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-tabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



Immunofluorescence analysis of L929 cells using HSPA8 rabbit polyclonal antibody (STJ115936) at dilution of 1:100. Blue: DAPI for nuclear staining.

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