

Anti-HSPA2 antibody (400-639) (STJ110211) STJ110211

GENERAL INFORMATION

Product Type	Primary antibodies
Short	
Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

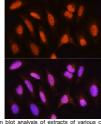
Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution WB:1:500-1:2000 Range IF/ICC:1:50-1:200 ELISA: Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3. 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

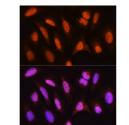
Gene ID 3306 Gene Symbol HSPA2 Immunogen Immunogen 400-639 Region Immunogen Sequence

Uniprot ID HSP72_HUMAN

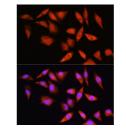
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 400-639 of human HSPA2 (NP_068814.2). TPLSLGIETAGGVMTPLIKR NTTIPTKQTQTFTTYSDNQS SVLVQVYEGERAMTKDNNLL GKFDLTGIPPAPRGVPQIEV TFDIDANGILNVTAADKSTG KENKITITNDKGRLSKDDID RMVQEAERYKSEDEANRDRV AAKNALESYTYNIKQTVEDE



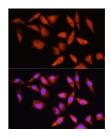
es/proteins: 25ug per lat dry milk in TBST. Dete ime: 60s.



Immunofluorescence analysis of U2OS cells using HSPA2 antibody (STJ110211) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using HSPA2 antibody (STJ110211) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using HSPA2 antibody (STJ110211) 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