

Anti-HSPA6 antibody (474-643) (STJ110001) STJ110001

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-HSPA6 (474-643) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Purification

 Concentration
 Image: Conjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IHC 1:50-1:200

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

 Isotype
 IgG

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

TARGET INFORMATION

Sequence

 Gene ID
 3310

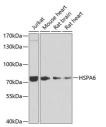
 Gene Symbol
 HSPA6

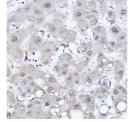
 Uniprot ID
 HSP76_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 474-643 of human HSPA6 (NP_002146.2).

 Immunogen
 474-643

 Specificity
 Immunogen





Western blot analysis of extracts of various cell lines, using HSPA6 antibody (STJ110001) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Biocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

Immunohistochemistry of paraffin-embedded humar liver using HSPA6 rabbit polyclonal antibody (STJ110001) at dilution of 1:100 (40x lens).

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