

Anti-HSPA13 antibody (165-471) (STJ116234) STJ116234

GENERAL INFORMATION

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

PRODUCT PROPERTIES

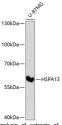
Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution WB:1:500-1:2000 Range IF/ICC:1:50-1:100 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation 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 6782 Gene Symbol HSPA13 Immunogen Immunogen 165-471 Region Immunogen Sequence

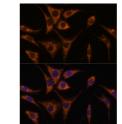
Uniprot ID HSP13_HUMAN

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 165-471 of human HSPA13 (NP_008879.3). MPVANAVISVPAEFDLKQRN STIEAANLAGLKILRVINEP TAAAMAYGLHKADVFHVLVI DLGGGTLDVSLLNKQGGMFL TRAMSGNNKLGGQDFNQRLL QYLYKQIYQTYGFVPSRKEE IHRLRQAVEMVKLNLTLHQS AQLSVLLTVEEQDRKEPHSS DTELPKDKLSSADDHRVNSG FGRGLSDKKSGESQVLFETE ISRKLFDTLNEDLFQKILVP IQQVLKEGHLEKTEIDEVV



analysis of extracts of U-87MG antibody (STJ116234) at 1:3000 dil ibody: HRP Goat Anti-rabbit IgG (H on. Lysates/proteins: 25ug per : 3% nonfat dry milk in TBST. Deter Kit. Exposure time: 90s. +L) a

Immunofluorescence analysis of C6 cells using HSPA13 Polyclonal Antibody (STJ116234) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using HSPA13 Polycional Antibody (STJ116234) at dilution of 1:100 (40x lens). 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