

Anti-HSP90B1 antibody (600-700) (STJ11104452)

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 Range WB:1:500-1:2000

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 IaG

Storage

Instruction

Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

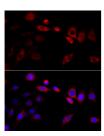
Gene ID 7184 Gene Symbol HSP90B1 Uniprot ID ENPL_HUMAN

Immunogen Immunogen 600-700

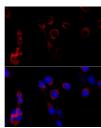
Region

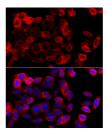
Specificity A synthetic peptide corresponding to a sequence within amino acids 600-700 of human Grp94 (NP_003290.1). Immunogen ESEKTKESREAVEKEFEPLL NWMKDKALKDKIEKAVVSQR LTESPCALVASQYGWSGNME RIMKAQAYQTGKDISTNYYA

Sequence SQKKTFEINPRHPLIRDMLR R

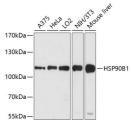


luorescence analysis of PC-12 cells using labbit polyclonal antibody (STJ11104452) at f1:100 (40x lens), Secondary antibody: Cy3 i-rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI ar staining.





rescence analysis of HeLa cells using bit polyclonal antibody (STJ11104452) at 1:100 (40x lens). Secondary antibody: Cy3 abbit IgG (H+L) at 1:500 dilution. Blue: DAPI taining.



estern blot analysis of various lysates using Grp94 ibbit polyclonal antibody (STJ11104452) at 1:1000 ution. Secondary antibody: HRP Goat Anti-Rabit 3 (H-t.) (STJS900856) at 1:10000 dillution. sates/proteins: 25 Mu g per lane. Blocking buffer: 6 nonfat dry, milk in TBST. Detection: ECL Enhanced