

Anti-HSPA8 antibody (547-646) [S7MR] (STJ11101237)

ST.I11101237

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID 57MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:1000-1:4000

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, 0.05% BSA, 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 3312 Gene Symbol HSPA8

Uniprot ID HSP7C_HUMAN

Immunogen

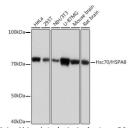
Immunogen 547-646

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 547-646 of human Hsc70/HSPA8 (P11142).

Immunogen FNMKATVEDEKLQGKINDED KQKILDKCNEIINWLDKNQT AEKEEFEHQQKELEKVCNPI ITKLYQSAGGMPGGMPGGFP

Sequence GGGAPPSGGASSGPTIEEVD



western blot analysis of extracts of various cell lines, using Hsc70/HSPA8 Rabbit monoclonal antibody (STJ11101237) at 111/41000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H-LL) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.