

Anti-Phospho-HSPB1-S78/82 antibody (STJ194697)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-Heat shock protein beta-1-S78/82 is suitable for use in Western Blot and ELISA

research applications.

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Dilution Range WB 1:500-2000

ELISA-Pep 1:5000-20000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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

TARGET INFORMATION

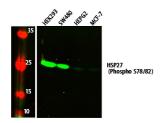
Gene ID 3315 Gene Symbol HSPB1 Uniprot ID HSPB1_HUMAN

Immunogen Synthesized pospho peptide derived from the human HSP27 (Phospho S78/82)

Immunogen

Specificity This antibody detects endogenous pospho levels of human HSP27 (Phospho S78/82)

Immunogen Sequence



Western blot analysis of various lysates, primary antibody was diluted at 1:1000, 4ŰC over night secondary antibody (cati¼ (NA) was diluted at 1:10000, 37ŰC these.