

Anti-Phospho-HSPB1-S82 antibody (STJ22179)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/IP/ELISA

Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000

IHC-P:1:50-1:200

IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3. Formulation

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 3315

Gene Symbol HSPB1

Immunogen

Uniprot ID HSPB1_HUMAN

QLSSG

Immunogen Region Specificity

A synthetic phosphorylated peptide around S82 of human HSP27/HSPB1 (NP $_$ 001531.1).

Immunogen QLSSG

Sequence







