

## Anti-HSPA8 antibody (STJ13100154)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-HSP70 is suitable for use in Immunohistochemistry and Western Blot research applications.

Description

Applications IHC, WB Host/Source NZ White Rabbit

Reactivity Human, Marmoset, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:1000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.

Range

Formulation Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

**Isotype** IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

## **TARGET INFORMATION**

Gene ID 3312 Gene Symbol HSPA8

Uniprot ID HSP7C\_HUMAN

Immunogen

Immunogen A synthetic peptide from human HSP71 conjugated to blue carrier protein was used as the antigen.

Region

Specificity Specific for HSP70.

Immunogen Sequence

G2: contains 1% Triton X-100; 1% SDC G3: contains 1% Triton X-100 R: contains 1% Triton X-100; 1% SDS; 0.5% SD