

## Anti-S100B antibody [9A11B9] (STJ98374)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Protein S100-B is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence

**Description** and ELISA research applications. Applications WB, IHC-P, IF-P, ELISA

Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 9A11B9 Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:500-1:2000 IHC 1:200-1:1000

ELISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

**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 6285 Gene Symbol S100B

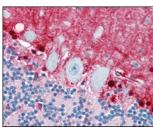
Uniprot ID S100B\_HUMAN

Immunogen Purified recombinant fragment of S-100 Beta expressed in E.coli.

Immunogen Region

**Specificity** S100B monoclonal antibody (Protein S100-B) binds to endogenous Protein S100-B.

Immunogen Sequence





blot analysis using S-100 Beta monoclonal against full-length S-100 Beta recombinant