

## Anti-S100 beta antibody [SM5059] (STJA0005059) STJA0005059

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-S100 beta is suitable for use in Immunohistochemistry and Immunofluorescence research applications. Applications IHC/IF

Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID SM5059 Concentration 
 Conjugation
 Unconjugated

 Purification
 The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range IHC/IF (H) 1:200-1:500 Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Isotype Storage Instruction Store at-20C for up to one year, and avoid repeated freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 6271 Gene Symbol S100A1 Uniprot ID S10A1\_HUMAN Immunogen Synthesized peptide derived from human S100 Immunogen Region Specificity Immunogen Sequence



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081