

Anti-S100B antibody (Internal) (STJ73354)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-S100B (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description applications Applications Pep-ELISA/WB/IHC

Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

Dilution Range Peptide ELISA: antibody detection limit dilution 1:32000.

WB: Approx 10kDa band observed in Human Brain (Olfactory Bulb and Cerebellum) lysates (calculated MW of 10.7kDa according to

NP_006263.1). Recommended concentration: 1-3 μ g/ml.

IHC: Par

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IaG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 6285

Gene Symbol S100B Uniprot ID S100B_HUMAN

Immunogen

Immunogen Internal Region

Specificity

Immunogen SHFLEEIKEQEVVD

Sequence

