

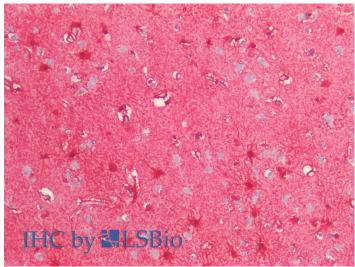


Telephone: (650) 697-3600

GOAT ANTI-S100B ANTIBODY

SKU: EB12316

erest



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Instructions

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / **Alias**

protein S100-B|S100 calcium-binding protein, beta (neural)|S-100 protein subunit beta|S-100 calcium-binding protein, beta chain|S100beta|S100-B|S100|NEF|S100 calcium binding protein B|S100B

Names Accession

NP_006263.1

Blocking

ID

Peptide

EBP12316

Immunogen

Peptide with sequence C-SHFLEEIKEQEVVD, from the internal region of the protein sequence according to NP_006263.1.

Peptide

Sequence

C-SHFLEEIKEQEVVD

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

Method

using the immunizing peptide.

Shipping

Refrigerated Instructions





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Predicted

Human

Species Reactive

Human

Species Human

Gene ID

6285

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results Paraffin embedded Human Brain (Cortex). Recommended concentration: 5µg/ml.

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

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. Blot

Application

Western

Type

Pep-ELISA, WB, IHC

GALLERY IMAGES







