

GOAT ANTI-HCLS1 ANTIBODY

SKU: EB05188



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 hematopoietic cell-specific Lyn substrate 1|HS1|HCLS1

Names

Accession ID NP_005326.1

Immunogen Peptide with sequence C-HFGLFPANYVKLLE, from the C Terminus of the protein sequence according to NP_005326.1.

Peptide Sequence C-HFGLFPANYVKLLE

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

Shipping Instructions Refrigerated

Predicted Species Human, Mouse

Reactive Species Human

Human Gene ID 3059

Mouse Gene ID 15163

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

Western Blot Western blot: Approx 70-75kDa band seen in Raji cell lysates. Recommended for use at 2-4µg/ml. Overnight incubation is recommended with this antibody. Please note that Ruzzene et al., (Eur. J. Biochem., May 2000; 267: 3065 - 3072) describe HS1 migrating at approx. 75kDa, which is what we see as well.

Application Type Pep-ELISA, WB