

GOAT ANTI-CILP ANTIBODY

SKU: EB07350



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 Names cartilage intermediate layer protein|HsT18872|HGNC:1980|cartilage intermediate layer protein, nucleotide pyrophosphohydrolase|CILP

Accession ID NP_003604.2

Blocking Peptide EBP07350

Immunogen Peptide with sequence C-NYRRTDHEDPRVK, from the internal region of the protein sequence according to NP_003604.2.

Peptide Sequence C-NYRRTDHEDPRVK

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, Rat, Dog

Reactive Species Rat

Human Gene ID 8483

Mouse Gene ID 214425

Rat Gene ID 315761

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

ELISA Detection Limit Antibody detection limit dilution 1:128000.

Western Blot Approx 150kDa band observed in rat spinal cord lysates (calculated MW of 133kDa according to human NP_003604.2 and of 132kDa according to Rat NP_001101631.1). Recommended concentration: 0.1-0.3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

