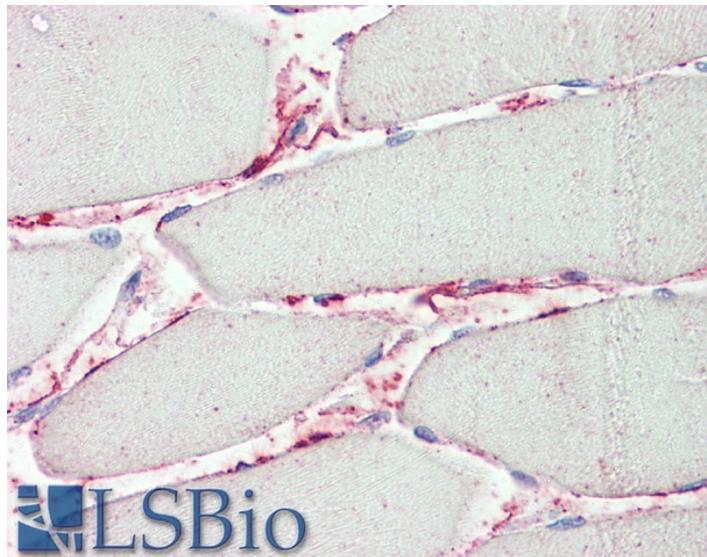


GOAT ANTI-PI15 (AA128-141) ANTIBODY

SKU: EB11365



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 PI15| sugarCrisp| protease inhibitor 15| PI-15| peptidase inhibitor 15| P25TI| P24TI| DKFZp686F0366| cysteine-rich secretory protein 8| CRISP-8| CRISP8| 25 kDa trypsin inhibitor

Names Names
Accession ID NP_056970.1

Blocking Peptide EBP11365

Immunogen Peptide with sequence C-RTGRYRSILQLVKP, from the internal region of the protein sequence according to NP_056970.1.

Peptide Sequence C-RTGRYRSILQLVKP

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, Pig, Cow
Reactive Species	Human
Human Gene ID	51050
Mouse Gene ID	94227
Rat Gene ID	301489
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 Skeletal Muscle. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:1000.
Western Blot	Approx 33kDa band observed in lysates of cell line HeLa (calculated MW of 29.1kDa according to NP_056970.1). Recommended concentration: 0.3-1µg/ml. Preliminary testing was unsuccessful on Mouse and Rat Brain for this particular batch.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

