

GOAT ANTI-ASRGL1 / ALP ANTIBODY

SKU: EB08138

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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

Synonym /

Alias asparaginase-like 1 protein|FLJ22316|ALP1|asparaginase like 1|ALP|ASRGL1

Names

Accession ID NP_001077395.1; NP_079356.3

Blocking Peptide EBP08138

Immunogen Peptide with sequence EKHEKGAQKTDCQ, from the internal region of the protein sequence according to NP_001077395.1; NP_079356.3.

Product Comments Both reported variants represent identical protein (NP_001077395.1 and NP_079356.3).

Peptide Sequence EKHEKGAQKTDCQ

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

Reactive Species Human

Human Gene ID 80150

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 1:32000.

Western Blot Approx 34kDa band observed in Human Tosi and lysteof cell line Hela lysates (calculated MW of 32.1kDa according to NP_001077395.1). Recommended concentration: 1-3µg/ml. An additional band of unknown identity was also consistently observed at 20kDa. This band was successfully blocked by incubation with the immunizing peptide.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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