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GOAT ANTI-AIMP1 / SCYE1 ANTIBODY

SKU: EB11511



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250kDa 150kDa 100kDa

e erest

75kDa

50kDa

37kDa

25kDa 20kDa



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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

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

small inducible cytokine subfamily E, member 1 (endothelial monocyte-

Synonym / Alias Names

activating)|SCYE1|p43|OTTHUMP00000219673|OTTHUMP00000161878|OTTHUMP00000161877|multisynthetase complex auxiliary component p43|multisynthase complex auxiliary component p43|HLD3|endothelial-monocyte activating polypeptide II|endothelial monocyte-activating polypeptide 2|EMAPII|EMAP2|ARS-interacting multifunctional protein 1|aminoacyl tRNA synthetase complex-interacting multifunctional protein 1|aminoacyl tRNA synthase complex-interacting

multifunctional protein 1|AIMP1

Accession

NP_004748.2; NP_001135888.1

Blocking

EBP11511 **Peptide**

Peptide with sequence NNDAVLKRLEQK-C, from the N Terminus of the protein sequence according to NP_004748.2; Immunogen

NP 001135888.1.

Product This antibody is expected to recognize both reported isoforms (NP_004748.2; NP_001135888.1). Reported variants

represent identical protein: NP_004748.2, NP_001135887.1 Comments

Peptide

NNDAVLKRLEQK-C Sequence

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

Method immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Pig, Cow

Species Reactive

Human, Mouse, Rat **Species**

Human

9255 Gene ID

Mouse

13722

Gene ID

Rat Gene ID 114632

Product

Grade

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

FLISA

Detection Antibody detection limit dilution 1:16000.

Limit Blot

Western Approx 37kDa band observed in lysates of cell lines HeLa and Jurkat, and in lysates of Mouse and Rat Spleen (calculated

MW of 37kDa according to NP_001135887.1). Recommended concentration: 0.3-1µg/ml.

Application

Pep-ELISA, WB

Type



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GALLERY IMAGES

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