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GOAT ANTI-OAS1 ANTIBODY

SKU: EB12370



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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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 100 μg

Storage

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

Synonym /

Alias

Names

OAS1|2'-5'-oligoadenylate synthetase 1, 40/46kDa|IFI-4|OIAS|OIASI|(2-5')oligo(A) synthase 1|(2-5')oligo(A) synthetase 1|2', 5'-oligo A synthetase 1|2', 5'-oligoadenylate synthetase 1, 40/46kDa|2'-5' oligoadenylate synthetase 1 p48 isoform|2'-5' oligoadenylate synthetase 1 p52 isoform|2'-5'-oligoadenylate synthase 1|2'-5'-

oligoisoadenylate synthetase 1|2-5A synthase 1|2-5A synthetase 1|E18/E16|p46/p42 OAS

Accession

NP_058132.2

Blocking

EBP12370 **Peptide**

Immunogen

Peptide with sequence C-THEYPHFSHRPST, from the internal region (near C terminus) of the protein sequence according to NP_058132.2.

Product

This antibody is expected to recognize isoforms 1 (NP_058132.2) only. **Comments**

Peptide

C-THEYPHFSHRPST Sequence

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

Method

using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human **Species**

Reactive

Human **Species**

Human

4938 Gene ID

Product

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

Grade **ELISA**

Detection Antibody detection limit dilution 1:128000.

Limit

Western Approx 50kDa band observed in lysates of cell line HepG2 (calculated MW of 46.0kDa according to

Blot NP_058132.2). Recommended concentration: 1-3µg/ml.

Application

Pep-ELISA, WB **Type**

> Goat Anti-OAS1 Antibody https://everestbiotech.com/products/goat-anti-oas1-antibody/



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DOCUMENTS

• Data Sheet

GALLERY IMAGES







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