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GOAT ANTI-MTHFR (AA369-383) ANTIBODY

SKU: EB11165



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250kDa 150kDa 100kDa 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 100 μg

Storage

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

Synonym /

Alias

MTHFR| OTTHUMP00000002373| OTTHUMP0000002367| methylenetetrahydrofolate reductase (NAD(P)H)|

methylenetetrahydrofolate reductase| 5, 10-methylenetetrahydrofolate reductase (NADPH)

Names **Accession**

NP 005948.3 ID

Blocking

EBP11165 **Peptide**

Peptide with sequence C-SRPKSYIYRTQEWDE, from the internal region of the protein sequence according to **Immunogen**

NP 005948.3.

Peptide

C-SRPKSYIYRTQEWDE 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, Mouse, Rat, Dog, Pig, Cow **Species**

Reactive

Mouse **Species**

Human

4524 Gene ID

Mouse 17769

Gene ID

Rat Gene ID 362657

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 1:8000.

Limit

Blot

Western Approx 70kDa band observed in lysates of cell line NIH3T3 (calculated MW of 74.6kDa according to Human

NP_005948.3 and Mouse NP_034970.2). Recommended concentration: 0.3-1µg/ml.

Application

Pep-ELISA, WB **Type**



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GALLERY IMAGES

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