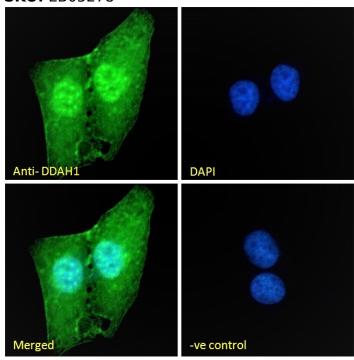


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GOAT ANTI-DDAH1 ANTIBODY

SKU: EB05278



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

Storage

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

Synonym / Alias

FLJ25539|FLJ21264|RP4-621F18.1|NG, NG-dimethylarginine dimethylaminohydrolase|DDAHI|DDAH|dimethylarginine dimethylaminohydrolase 1|DDAH1

Names

Usage **Summary**

Immunofluorescence: Strong expression of the protein seen in HeLa and U2OS cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of HeLa

cells. Recommended concentration: 10ug/ml.

Accession

NP_036269.1; NP_001127917.1; NP_001317584.1

Blocking Peptide

EBP05278





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Peptide with sequence TCCSVLINKKVDS, from the C Terminus of the protein sequence according to NP_036269.1; Immunogen NP_001127917.1; NP_001317584.1.

Product This antibody is expected to recognize both reported isoforms (NP_036269.1and NP_001127917.1). Comments

Peptide TCCSVLINKKVDS Sequence

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

Method the immunizing peptide.

Shipping Refrigerated Instructions

Predicted

Human, Cow **Species**

Reactive Human

Species

Human 23576

Gene ID **Product**

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

ELISA

Detection Antibody detection limit dilution 1:1000.

Limit Western

Blot

Approx 37kDa band observed in Human Cerebellum, Kidney and Testis lysates, and in lysates of cell lines HepG2 and LNCaP (calculated MW of 31.1kDa according to NP_036269.1). This molecular weight is routinely observed by other sources. Recommended concentration: 0.1-0.3µg/ml. Primary incubation 1 hour at room temperature.

Application

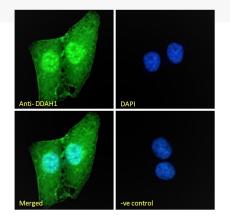
Pep-ELISA, WB, IF, FC Type

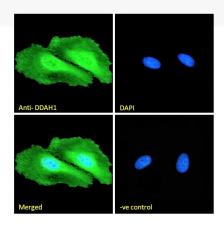
GALLERY IMAGES

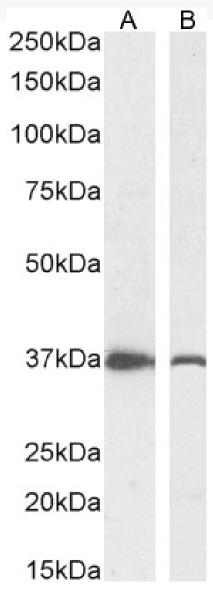


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