www.everestbiotech.com
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GOAT ANTI-DDAH2 ANTIBODY

SKU: EB05277

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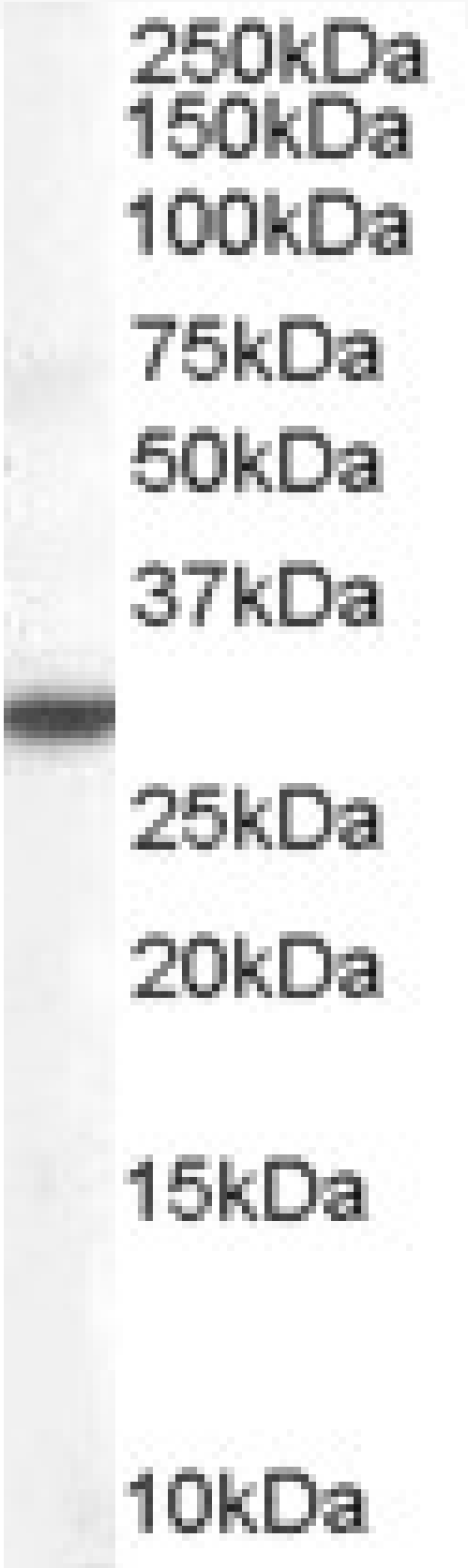

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SPECIFICATIONS

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 Names	dimethylarginine dimethylaminohydrolase II|alternative name: NG30, G6a|OTTHUMP00000174406|OTTHUMP00000029307|DADB-110M10.5|OTTHUMP00000062666|NG-dimethylarginine dimethylamino hydrolase homolog|dimethylarginine dimethylaminohydrolase II|DDAHII|NG30|G6a|DDAH|dimethylarginine dimethylaminohydrolase 2|DDAH2
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the cytoplasm of A431 cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of A431 cells. Recommended concentration: 10ug/ml.
Accession ID	NP_039268.1
Blocking Peptide	EBP05277
Immunogen	Peptide with sequence SSLCLVLSTRPHS, from the C Terminus of the protein sequence according to NP_039268.1.
Peptide Sequence	SSLCLVLSTRPHS
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, Mouse, Rat, Dog, Cow
Reactive Species	Human
Human Gene ID	23564
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Approx 28kDa band observed in Human Lung lysates (calculated MW of 29.6kDa according to NP_039268.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Mouse and Rat for this particular batch.
Application Type	Pep-ELISA, WB, IF, FC

DOCUMENTS

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- Data Sheet

GALLERY IMAGES