

DDAH1 Rabbit mAb

Catalog No: #59646

Package Size: #59646-1 50ul #59646-2 100ul

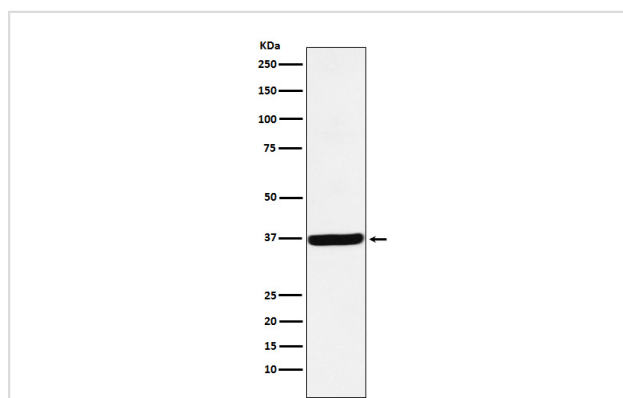
Description

Product Name	DDAH1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC
Species Reactivity	Human Mouse Rat
Specificity	DDAH1 Antibody detects endogenous levels of total DDAH1
Immunogen Description	A synthesized peptide derived from human DDAH1
Other Names	DDAH; DDAH I; DDAH1; DDAHI; Dimethylargininase 1;
Accession No.	Uniprot:O94760
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:40 FC 1:30

Images



Western blot analysis of DDAH1 expression in 293 cell lysate.

Background

Hydrolyzes N(G),N(G)-dimethyl-L-arginine (ADMA) and N(G)-monomethyl-L-arginine (MMA) which act as inhibitors of NOS. Has therefore a role in the regulation of nitric oxide generation.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.