

DDAH2 Rabbit mAb

Catalog No: #59753

Package Size: #59753-1 50ul #59753-2 100ul

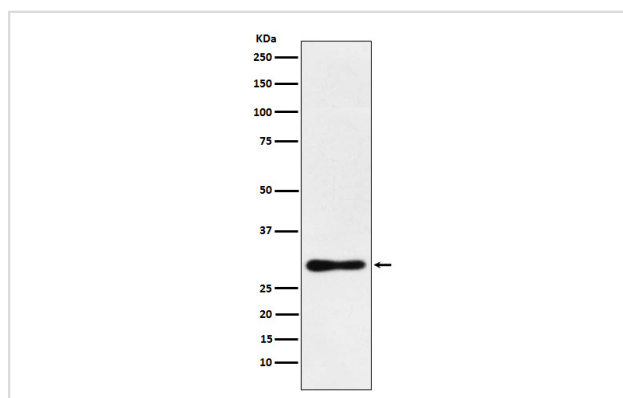
Description

Product Name	DDAH2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IP
Species Reactivity	Human Mouse Rat
Specificity	DDAH2 Antibody detects endogenous levels of total DDAH2
Immunogen Description	A synthesized peptide derived from human DDAH2
Other Names	DDAH; DDAH II; DDAH2; DDAHII; Dimethylargininase 2; G6a;
Accession No.	Uniprot:O95865
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 1:500~1:2000 IP 1:50

Images



Western blot analysis of DDAH2 expression in MCF7 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.