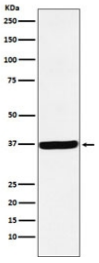
DDAH1 Antibody [clone AEAG-4] (RQ4795)

Catalog No.	Formulation	Size
RQ4795	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Bulk quote request

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AEAG-4
Purity	Affinity purified
UniProt	O94760
Applications	Western blot: 1:1000-1:5000
Limitations	This DDAH1 antibody is available for research use only.



Western blot testing with DDAH1 antibody. Expected molecular weight: 31-38 kDa.

Description

'N(G),N(G)-dimethylarginine dimethylaminohydrolase 1' 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. [UniProt]

Application Notes

Optimal dilution of the DDAH1 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human DDAH1 was used as the immunogen for the DDAH1 antibody.

Storage

Store the DDAH1 antibody at -20oC.

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