
Product Name: DDAH1 Rabbit Monoclonal Antibody**Catalog #: AMRe87048**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,FC,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000,IHC 1:50-1:100,FC 1:20-1:50,IP 1:20-1:50
Molecular Weight	Calculated MW:31 kDa; Observed MW:37 kDa

Antigen Information

Gene Name	DDAH1
Alternative Names	DDAH; DDAHI; DDAH-1; HEL-S-16
Gene ID	23576
SwissProt ID	O94760
Immunogen	A synthetic peptide of human DDAH1

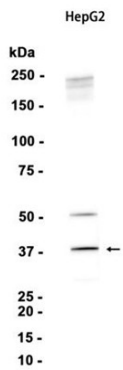
Background

This gene belongs to the dimethylarginine dimethylaminohydrolase (DDAH) gene family. The encoded enzyme plays a role in nitric oxide generation by regulating cellular concentrations of methylarginines, which in turn inhibit nitric oxide synthase

activity. [provided by RefSeq, Jul 2008]

Research Area

Image Data



Western blot analysis of extracts from HepG2 cells using DDAH1 Rabbit Monoclonal Antibody at 1:1000.