







DDAH1 (DGR20341) Rabbit mAb

db14296 Package : 10μL 20μL 50μL 100μL

Product Name: DDAH1 (DGR20341) Rabbit mAb

Cat.No.: db14296

Synonyms: DDAH; DDAH-1; HEL-S-16

Application: WB, IHC-P, FC, IP

Reactivity : Human

Host species : Rabbit

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]

Immunogen A synthetic peptide of human DDAH1

Gene ID 23576

Swiss Prot 094760

Synonyms DDAH; DDAH-1; HEL-S-16

Reactivity Human

Application WB, IHC-P, FC, IP

Recommended dilution WB: 1:1000-1:5000

HC-P: 1:50 FC: 1:20

IP: 1:20-1:50

Calculated MW 31 kDa

Observed MW 37 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR20341

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

HepG2

250 -150 -

100 -75 -

25 -20 -

15 -10 - Western blot analysis of extracts from HepG2 cells using db14296 at 1:1000.