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Datasheet for ABIN7160798
anti-DDAH2 antibody (AA 1-285) (Biotin)

Overview

Quantity:	100 µg
Target:	DDAH2
Binding Specificity:	AA 1-285
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDAH2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human N(G),N(G)-dimethylarginine dimethylaminohydrolase 2 protein (1-285AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DDAH2
Alternative Name:	DDAH2 (DDAH2 Products)
Background:	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

Target Details

oxide generation.

Aliases: DDAH antibody, DDAH II antibody, DDAH-2 antibody, DDAH2 antibody, DDAH2_HUMAN antibody, DDAHII antibody, Dimethylargininase 2 antibody, Dimethylargininase-2 antibody, Dimethylarginine dimethylaminohydrolase 2 antibody, Dimethylarginine dimethylaminohydrolase II antibody, G6a antibody, N(G),N(G)-dimethylarginine dimethylaminohydrolase 2 antibody, NG dimethylarginine dimethylamino hydrolase homolog antibody, NG30 antibody, OTTHUMP00000029307 antibody, OTTHUMP00000029310 antibody, OTTHUMP00000174488 antibody, OTTHUMP00000174489 antibody, Protein G6a antibody, S phase protein antibody, S-phase protein antibody

UniProt: [O95865](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.