

CAB4591

Product Information

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|---------------------|---------|----------------------|--------|--------------------|-------------|
| Product SKU: | CAB4591 | Gene ID: | 23576 | Size: | 20uL, 100uL |
| Clone No: | ARC1043 | Host Species: | Rabbit | Reactivity: | Human,Rat |

Additional Information

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| Observed MW: | 37kDa | Conjugate: | Unconjugated |
| Calculated MW: | 31kDa | Isotype: | IgG |

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: DDAH; DDAHI; DDAH-1; HEL-S-16; DDAH1

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 186-285 of human DDAH1 (O94760).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.