# **Elabscience**®

## **DDAH1 Polyclonal Antibody**

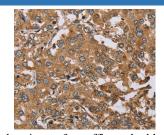
#### catalog number: E-AB-13014

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Synthetic peptide of human DDAH1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:200-1:1000
IHC	1:50-1:200

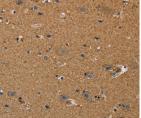
#### Data





Western Blot analysis of Human fetal liver tissue using DDAH1 Polyclonal Antibody at dilution of 1:400 Immunohistochemistry of paraffin-embedded Human liver cancer using DDAH1 Polyclonal Antibody at dilution of 1:50

### Calculated-MW:31 kDa



Immunohistochemistry of paraffin-embedded Human brain

using DDAH1 Polyclonal Antibody at dilution of 1:50

# Preparation & Storage

Storage Shipping Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

#### 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.

## For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com