

# DNAJC12 Rabbit mAb

Catalog # AP76471

#### **Product Information**

ApplicationWBPrimary AccessionQ9UKB3ReactivityHumanHostRabbit

**Clonality** Monoclonal Antibody

Calculated MW 23415

### **Additional Information**

**Gene ID** 56521

Other Names DNAJC12

**Dilution** WB~~1/500-1/1000

**Format** 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

## **Protein Information**

Name DNAJC12

Synonyms JDP1

**Function** Probable co-chaperone that participates in the proper folding of

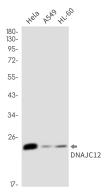
biopterin-dependent aromatic amino acid hydroxylases, which include phenylalanine-4-hydroxylase (PAH), tyrosine 3-monooxygenase (TH) and peripheral and neuronal tryptophan hydroxylases (TPH1 and TPH2).

**Cellular Location** [Isoform a]: Cytoplasm

**Tissue Location** Expressed at high levels in brain, heart, and testis, and at reduced levels in

kidney and stomach

#### **Images**



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