

**DNAJC12 Antibody**  
**Rabbit mAb**  
**Catalog # AP92928****Specification**

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**DNAJC12 Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">Q9UKB3</a>
Clonality	Monoclonal
<b>Other Names</b>	
DNAJC12; HPANBH4; JDP1; mJDP1;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	23415 Da

**DNAJC12 Antibody - Additional Information**

Dilution	WB~~1:1000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human DNAJC12
Description	Contains 1 J domain.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**DNAJC12 Antibody - Protein Information****Name** DNAJC12**Synonyms** JDP1**Function**

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

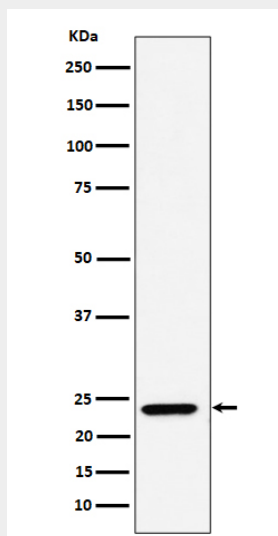
Expressed at high levels in brain, heart, and testis, and at reduced levels in kidney and stomach

**DNAJC12 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### **DNAJC12 Antibody - Images**



Western blot analysis of DNAJC12 expression in A549 cell lysate.