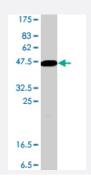
# DNAJC12 polyclonal antibody (A01)

Catalog # H00056521-A01 Size 50 uL

### Applications



Western Blot detection against Immunogen (47.89 KDa) .

Specification	
Product Description	Mouse polyclonal antibody raised against a full-length recombinant DNAJC12.
Immunogen	DNAJC12 (AAH17018, 1 a.a. ~ 198 a.a) full-length recombinant protein with GST tag.
Sequence	MDAILNYRSEDTEDYYTLLGCDELSSVEQILAEFKVRALECHPDKHPENPKAVETFQKLQKAKEIL TNEESRARYDHWRRSQMSMPFQQWEALNDSVKTSMHWVVRGKKDLMLEESDKTHTTKMENE ECNEQRERKKEELASTAEKTEQKEPKPLEKSVSPQNSDSSGFADVNGWHLRFRWSKDAPSEL LRKFRNYEI
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (77); Rat (76)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (47.89 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



#### Applications

- Western Blot (Recombinant protein)
  <u>Protocol Download</u>
- ELISA

## Gene Info — DNAJC12

Entrez GenelD	<u>56521</u>
GeneBank Accession#	<u>BC017018</u>
Protein Accession#	<u>AAH17018</u>
Gene Name	DNAJC12
Gene Alias	JDP1
Gene Description	DnaJ (Hsp40) homolog, subfamily C, member 12
Omim ID	<u>606060</u>
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of a subclass of the HSP40/DnaJ protein family. Members of this f amily of proteins are associated with complex assembly, protein folding, and export. Two transcri pt variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq
Other Designations	J domain containing protein 1 J domain containing protein 1 (JDP1) J domain protein 1 OTTHUM P00000019689 OTTHUMP00000019690

#### Disease

- <u>Alzheimer disease</u>
- Genetic Predisposition to Disease