



Anti-DNAJC4 (aa 44-155) polyclonal antibody (DPABH-17001)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	This gene encodes a G protein-coupled receptor for 5-hydroxytryptamine (serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Serotonin has been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this gene in mice results in behavior consistent with an increased anxiety and stress response. Mutation in the promoter of this gene has been associated with menstrual cycle-dependent periodic fevers.
Immunogen	Recombinant fragment, corresponding to amino acids 44-155 of Human DNAJC4. (Uniprot:Q9NNZ3)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol. Note: The antibody solution should be gently mixed before use.
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	DNAJC4 DnaJ (Hsp40) homolog, subfamily C, member 5 [Homo sapiens]
Official Symbol	DNAJC4
Synonyms	DNAJC4; DnaJ (Hsp40) homolog, subfamily C, member 4; HSPF2; MCG18; DANJC4; dnaJ homolog subfamily C member 4; dnaJ-like protein HSPF2; heat shock 40kD protein 2; multiple endocrine neoplasia type 1 candidate protein number 18;
Entrez Gene ID	3338
Protein Refseq	NP_005519.2
UniProt ID	Q9NNZ3
Function	protein binding; unfolded protein binding;