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HSPD1

Reactivity: Human Mouse Rat

Tested applications:WB IHC FC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:100 FC1:20 - 1:50

Calculated MW:61kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human HSPD1

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

bhj

Synonym:

HLD4; CPN60; GROEL; HSP60; HSP65; SPG13; HSP-60; HuCHA60;

Catalog #:A0045

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID:3329

Isotype: IgG

Swiss Prot:P10809

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the chaperonin family. The encoded mitochondrial protein may function as a signaling molecule in the innate immune system. This protein is essential for the folding and assembly of newly imported proteins in the mitochondria. This gene is adjacent to a related family member and the region between the 2 genes functions as a bidirectional promoter. Several pseudogenes have been associated with this gene. Two transcript variants encoding the same protein have been identified for this gene. Mutations associated with this gene cause autosomal recessive spastic paraplegia 13.

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