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HSPE1

Reactivity: Human Mouse Rat

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW:11kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human HSPE1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

EPF; CPN10; GROES; HSP10;

Catalog #:A7437

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID:3336

Isotype: IgG

Swiss Prot:P61604

Purity: Affinity purification

For research use only.

Background:

This gene encodes a major heat shock protein which functions as a chaperonin. Its structure consists of a heptameric ring which binds to another heat shock protein in order to form a symmetric, functional heterodimer which enhances protein folding in an ATP-dependent manner. This gene and its co-chaperonin, HSPD1, are arranged in a head-to-head orientation on chromosome 2. Naturally occurring read-through transcription occurs between this locus and the neighboring locus MOBKL3.

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