

EPPIN

Reactivity:Human Mouse

Tested applications:WB IHC IF

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

Calculated MW:15kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant Protein of human EPPIN

Storage Buffer:

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

Synonym:

EPPIN; EPPIN1; EPPIN2; EPPIN3; WAP7; WFDC7; dJ461P17.2; CT71; CT72; SPINLW1;

Background:

This gene encodes an epididymal protease inhibitor, which contains both kunitz-type and WAP-type four-disulfide core (WFDC) protease inhibitor consensus sequences. Most WFDC genes are localized to chromosome 20q12-q13 in two clusters: centromeric and telomeric. This gene is a member of the WFDC gene family and belongs to the telomeric cluster. The protein can inhibit human sperm motility, and polymorphisms in this gene are associated with male infertility. Read-through transcription also exists between this gene and the downstream WFDC6 (WAP four-disulfide core domain 6) gene. [provided by RefSeq, Nov 2010]

To place an order, please [Click HERE](#).

Catalog #:A2149

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:57119

Isotype:IgG

Swiss Prot:O95925

Purity:Affinity purification

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