



EPPI rabbit pAb

Catalog No	BYab-08300
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	EPPIN SPINLW1 WAP7 WFDC7
Protein Name	EPPI
Immunogen	Synthesized peptide derived from human EPPI AA range: 55-105
Specificity	This antibody detects endogenous levels of EPPI at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	[Isoform 1]: Secreted. Cell surface. Bound to the surface of testicular and on the head and tail of ejaculate spermatozoa.
Tissue Specificity	In testis, expressed and secreted by Sertoli cells, appearing on the surface of testicular and ejaculate spermatozoa. Expressed in the spermatogonia and the earliest preleptotene spermatocytes. In the epididymis, is expressed and secreted by epithelial cells and covers the surface of epididymal spermatozoa and ciliated epithelial cells (at protein level). Expressed specifically in epididymis and testis. Isoform 2 is expressed only in the epididymis. Weak expression is detected in myoid cells as well as spermatogenic cells.
Function	similarity:Contains 1 BPTI/Kunitz inhibitor domain.,similarity:Contains 1 WAP domain.,tissue specificity:Expressed in epididymis and testis.,tissue specificity:Ubiquitously expressed, but the highest levels are found in epididymis, testis and trachea.,
Background	This gene encodes an epididymal protease inhibitor, which contains both kunitz-type and WAP-type four-disulfide core (WFDC) protease inhibitor
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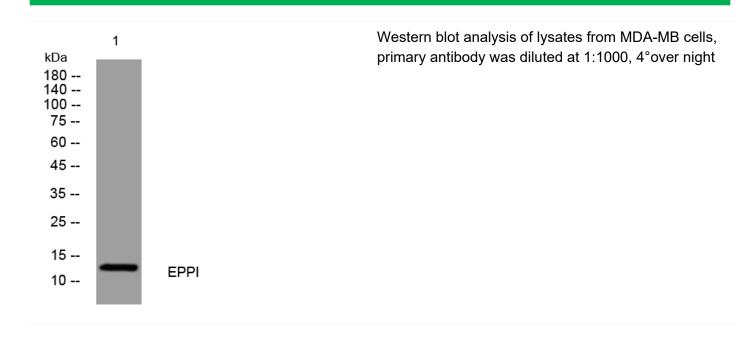


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	consensus sequences. Most WFDC genes are localized to chromosome 20q12-q13 in two clusters: centromeric and telomeric. This gene is a member of the WFDC gene family and belongs to the telomeric cluster. The protein can inhibit human sperm motility and exhibits antimicrobial activity against E. coli, 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. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2014],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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