

#### OriGene Technologies, Inc.

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# Product datasheet for TA329750

### Pyrin (MEFV) Rabbit Polyclonal Antibody

## **Product data:**

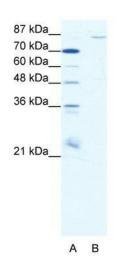
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-MEFV antibody: synthetic peptide directed towards the N terminal of human MEFV. Synthetic peptide located within the following region: TPSDHLLSTLEELVPYDFEKFKFKLQNTSVQKEHSRIPRSQIQRARPVKM
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	86 kDa
Gene Name:	Mediterranean fever
Database Link:	<u>NP 000234</u> <u>Entrez Gene 4210 Human</u> <u>O15553</u>
Background:	MEFV was identified as the gene that when mutated causes Mediterranean fever, a hereditary periodic fever syndrome. MEFV is expressed in granulocytes and myeloid bone marrow precursors.
Synonyms:	FMF; MEF; TRIM20
Note:	lmmunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Horse: 93%
Protein Families:	Druggable Genome



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NOD-like receptor signaling pathway

#### **Product images:**



WB Suggested Anti-MEFV Antibody Titration: 0.625 ug/ml; ELISA Titer: 1:62500; Positive Control: HepG2 cell lysate

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