

#### OriGene Technologies, Inc.

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# Product datasheet for TA337719

### **MOBP Rabbit Polyclonal Antibody**

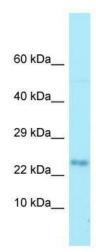
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-MOBP antibody is: synthetic peptide directed towards the N-terminal region of Human MOBP. Synthetic peptide located within the following region: SQKPAKEGPRLSKNQKYSEHFSIHCCPPFTFLNSKKEIVDRKYSICKSGC
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	22 kDa
Gene Name:	myelin-associated oligodendrocyte basic protein
Database Link:	<u>NP 891980</u> <u>Entrez Gene 4336 Human</u> <u>Q13875</u>
Background:	The function of this protein remains unknown.
Synonyms:	MGC87379
Note:	lmmunogen Sequence Homology: Human: 100%; Dog: 93%; Pig: 93%; Rat: 93%; Mouse: 93%; Bovine: 93%; Horse: 92%; Rabbit: 86%; Guinea pig: 85%



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## **Product images:**



Host: Rabbit; Target Name: MOBP; Sample Tissue: HCT15 Whole Cell lysates; Antibody Dilution: 1.0 ug/ml

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