

#### OriGene Technologies, Inc.

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# Product datasheet for TA315101

## **MASP2 Rabbit Polyclonal Antibody**

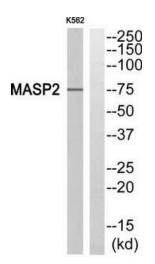
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:20000
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human MASP2.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	mannan binding lectin serine peptidase 2
Database Link:	<u>NP_006601</u> <u>Entrez Gene 10747 Human</u> <u>O00187</u>
Synonyms:	MAP19; MASP-2; MASP1P1; sMAP
Note:	MASP2 antibody detects endogenous levels of total MASP2 protein.
Protein Families:	Druggable Genome, Protease, Secreted Protein
Protein Pathways:	Complement and coagulation cascades



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## **Product images:**



Western blot analysis of extracts from K562 cell, using MASP2 antibody.The lane on the right is treated with the synthesized peptide.

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