

## **Product datasheet for TA313357**

## OriGene Technologies, Inc.

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## Mannan Binding Lectin (MBL2) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Recommended Dilution:** WB: 1:500~1:3000, ELISA: 1:40000

**Reactivity:** Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

MBL2.

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:** mannose binding lectin 2

Database Link: NP 000233

Entrez Gene 17195 MouseEntrez Gene 4153 Human

P11226

Synonyms: COLEC1; HSMBPC; MBL; MBL2D; MBP; MBP-C; MBP1; MBPD

Note: MBL2 antibody detects endogenous levels of total MBL2 protein.

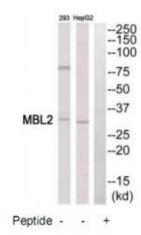
**Protein Families:** Druggable Genome

**Protein Pathways:** Complement and coagulation cascades





## **Product images:**



Western blot analysis of extracts from HepG2 cells and 293 cells, using MBL2 antibody. The lane on the right is treated with the synthesized peptide.