

**MASP-2 Polyclonal Antibody**  
**Catalog # AP70839****Specification**

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**MASP-2 Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">O00187</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

**MASP-2 Polyclonal Antibody - Additional Information****Gene ID** 10747**Other Names**MASP2; Mannan-binding lectin serine protease 2; MBL-associated serine protease 2;  
Mannose-binding protein-associated serine protease 2; MASP-2**Dilution**

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**MASP-2 Polyclonal Antibody - Protein Information****Name** MASP2**Function**

Serum protease that plays an important role in the activation of the complement system via mannose-binding lectin. After activation by auto-catalytic cleavage it cleaves C2 and C4, leading to their activation and to the formation of C3 convertase.

**Cellular Location**

Secreted.

**Tissue Location**

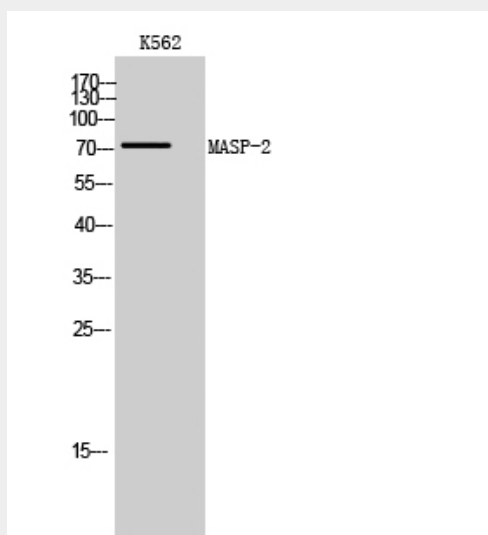
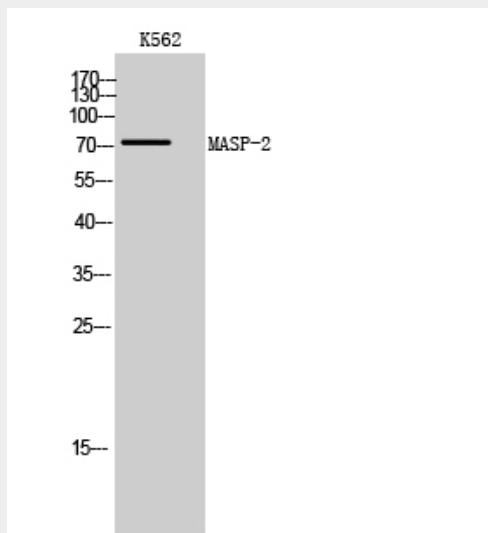
Plasma.

**MASP-2 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### MASP-2 Polyclonal Antibody - Images



### MASP-2 Polyclonal Antibody - Background

Serum protease that plays an important role in the activation of the complement system via mannose-binding lectin. After activation by auto-catalytic cleavage it cleaves C2 and C4, leading to their activation and to the formation of C3 convertase.