

## Anti-MASP2 antibody (200-280 Internal) (STJ94021) STJ94021

## **GENERAL INFORMATION**

Applications WB, ELISA Host/Source Rabbit

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Mannan-Binding Lectin Serine Protease 2 (200-280 Internal) is suitable for use in Western Blot and Description ELISA research applications. Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-1:2000 FLISA 1.20000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 10747 Gene Symbol MASP2 Uniprot ID MASP2\_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human MASP2 at amino acid range 227-276 Immunogen 200-280 Internal Region Specificity MASP2 polyclonal antibody (Mannan-Binding Lectin Serine Protease 2) binds to endogenous Mannan-Binding Lectin Serine Protease 2 at the amino acid region 200-280 Internal. Immunogen Sequence (kD) --250 --150 --100 117-138== 100---70---85-MASP2 --75 MASP2 55---50 40-48---37 35-34-25---25 --20 26-15----15 19-(kd) Western blot analysis of K562 cells using MASP-2 Polyclonal Antibody Western blot analysis of the lysates from HT-29 cells using MASP2 antibody. Western blot analysis of MASP2 Antibody. The lane on the right is blocked with the MASP2 peptide.

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