

## Mouse anti-human Pentraxin-3

## ORDERING INFORMATION

Catalog No: hAP-0512 Size:  $100 \mu g$ Storage:  $< -20^{\circ} C$ 

**Immunogen:** Human recombinant Pentraxin-3

Ig Type: mouse IgG2 Clone: MM0512-6B7

**Applications:** WB

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with **recombinant human Pentraxin-3**, also called TSG-14.

**Formulation and Storage:** The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2  $\mu$ m filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

**Reconstitution:** Reconstitute the antibody with 200  $\mu$ l sterile PBS and the final concentration is 500 $\mu$ g/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.** 

**Specificity:** This antibody was selected for its ability to specifically detect human **Pentraxin-3**.

Applications:

1. WB Yes (1:500-1000)

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only

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