

**CRABP2 Recombinant Mouse mAb**  
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Catalog # AP94373**Specification**

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**CRABP2 Recombinant Mouse mAb - Product Information**

Application	<b>WB, IHC-P</b>
Host	<b>Rabbit</b>
Clonality	<b>Recombinant</b>

**CRABP2 Recombinant Mouse mAb - Additional Information****Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glycerol

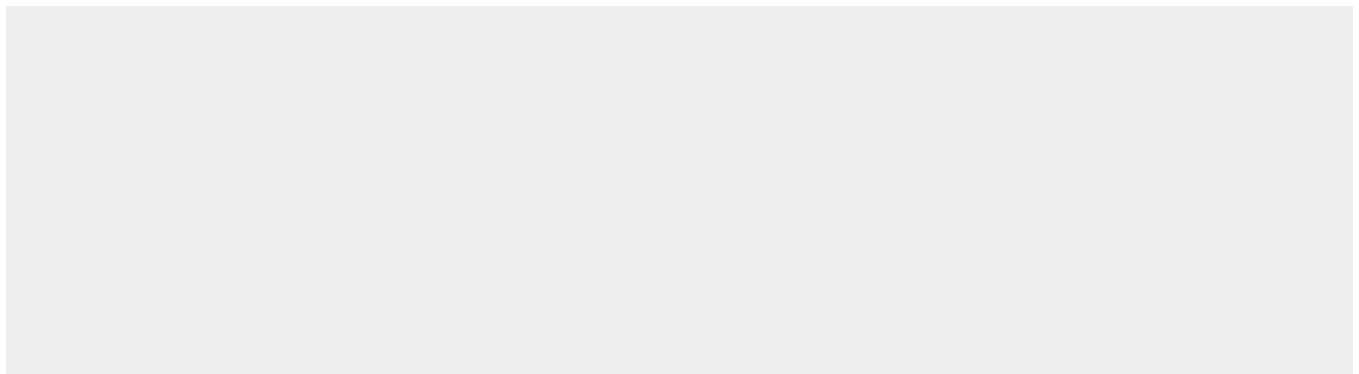
**Storage**

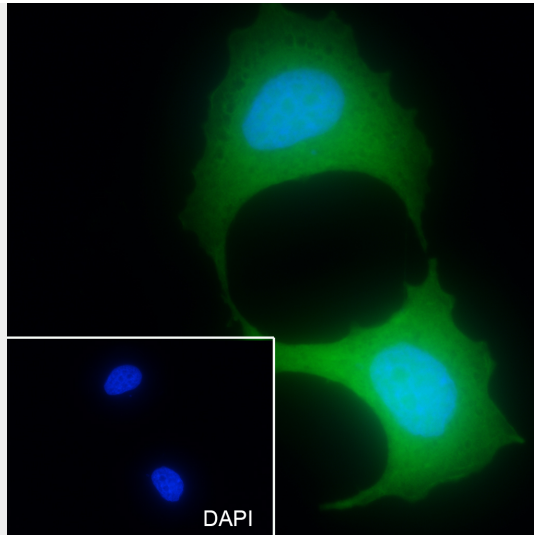
Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

**CRABP2 Recombinant Mouse mAb - Protein Information****CRABP2 Recombinant Mouse mAb - Protocols**

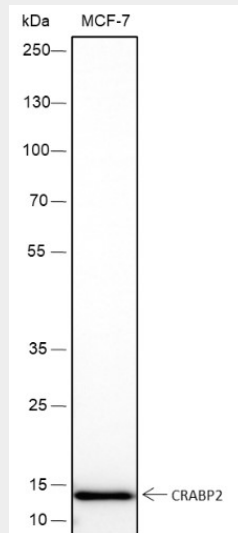
Provided below are standard protocols that you may find useful for product applications.

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

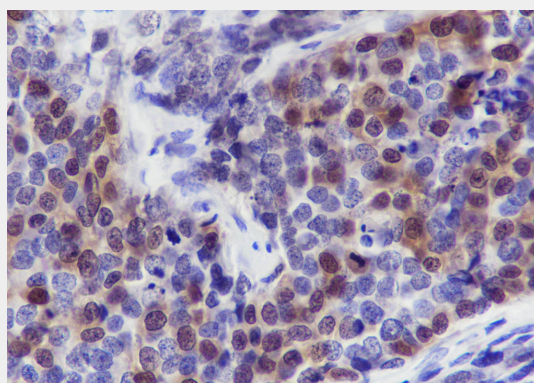
**CRABP2 Recombinant Mouse mAb - Images**



Cell line: MCF-7 Fixative: 4% Paraformaldehyde Permeabilization: 0.1% TritonX-100 Primary Ab dilution: 1:50 Primary incubation condition: 4°C overnight Secondary Ab: Goat Anti-Mouse IgG Nuclear counter stain: DAPI (Blue) Comment: Color green is the positive signal for AP94373



Blocking buffer: 5% NFDM/TBST Primary Ab dilution: 1:1000 Primary Ab incubation condition: 2 hours at room temperature Secondary Ab: Goat Anti-Mouse IgG H&L (HRP) Lysate: 1: MCF-7 Protein loading quantity: 20 µg Exposure time: 30 s Predicted MW: 14 kDa Observed MW: 14 kDa



Tissue: Human breast cancer Section type: Formalin fixed & Paraffin -embedded section Retrieval method: High temperature and high pressure Retrieval buffer: Tris/EDTA buffer, pH 9.0 Primary Ab

dilution: 1:100 Primary Ab incubation condition: 1 hour at room temperature Secondary Ab: SP Kit(Mouse)(sp-0024) Counter stain: Hematoxylin (Blue) Comment: Color brown is the positive signal for AP94373

### **CRABP2 Recombinant Mouse mAb - Background**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.