

## Rat anti mouse neutrophil

### ORDERING INFORMATION

**Catalog Number:** mAP-0028  
**Size:** 200 µg  
**Storage:** < -20° C  
**Immunogen:** Isolated mouse neutrophils cells  
**Ig Type:** IgG2a  
**Clone:** RM0028-3G23  
**Applications:** WB and IHC

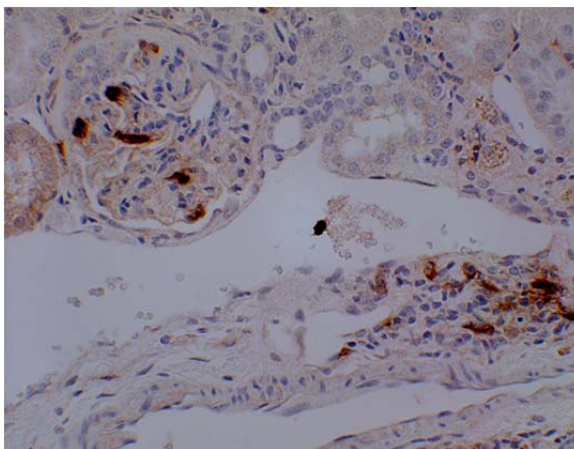
**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with isolated mouse neutrophils cells).

**Formulation and Storage:** The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm 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 400 µl sterile PBS and the final concentration is 500µg/ml. Reconstituted antibody can be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

#### Application(s)

- |    |                                  |     |              |
|----|----------------------------------|-----|--------------|
| 1. | Western blot                     | Yes | (1:500-1000) |
| 2. | Immunohistochemistry (Paraffin): | Yes | (1:100-300)  |



Bouin's solution fixed and paraffin embedded mouse kidney section from anti-GBM-model was subjected to immunohistochemistry staining (ABC) of neutrophils using mAP-0028.

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