

## Monoclonal mouse anti-rotavirus A

### Product Summary

**MAbs:**

New MAbs: 2A12, 7A12, 13B5, 3G12, 12H1.

Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified bovine rotavirus, cell culture adapted strain MR.

**Specificity:**

MAbs 2A12, 7A12, 13B5: Vp6 inner capsid protein

MAbs 3G12, 12H1: Vp7 outer capsid protein

All MAbs react with bovine and human rotavirus.

**MAb Isotypes:**

IgG2a for MAbs 2A12, 7A12,

IgG2b for MAbs 13B5, 3G12

IgA for MAb 12H1

**Applications:**

All MAbs are working in EIA and Western blotting.

**Purification:**

Chromatography on protein A Sepharose

**Presentation:**

PBS, pH 7.4, 0.1 % sodium azide (NaN<sub>3</sub>)

**Storage Conditions:**

+ 4 °C

**Material Safety Note:**

This product is sold as an antibody preparation for research use only. Standard Laboratory Practices should be followed when handling this material.

Contains sodium azide (0.1 %) as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.

Price: \$205.00 - \$290.00

**Catalog Id:** 5-RVp42

**Product Categories:** [Bovine](#), [Foodborne Pathogens](#)

**Product Page:** <https://www.advimmuno.com/product/monoclonal-mouse-anti-rotavirus-a/>

### Product Attributes

- Sizes:: 0.2 mg, 0.5 mg
- MAb(s):: 12H1, 13B5, 2A12, 3G12, 7A12

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