

# Blood Group A antigen antibody

**Cat. No. GTX40131**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG3
<b>Applications</b>	IP, ELISA
<b>Reactivity</b>	Human

**Package**  
100 µg

## Applications

### Application Note

ELISA: Use at an assay dependent dilution. IP: Use at an assay dependent dilution. Optimal dilutions/concentrations should be determined by the end user.

### Product Note

9A is suitable for binding to the EGF receptor in A431 cells only. These cells have a glycosylation defect which reveals otherwise cryptic sugar structures.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservatives
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	0.6 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Cell preparation: A431 cells (human vulval squamous carcinoma cell line).
<b>Purification</b>	IgG fraction
<b>Conjugation</b>	Unconjugated

### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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