

Catalog	Unit
TBS10390-0.5MG	0.5 mg
TBS10390-1MG	1 mg
TBS10390-5MG	5 mg

Description

Tribioscience in vivo Anti-Human GPA33 antibody is a human monoclonal antibody that specifically targets the cell surface A33 antigen (GPA33, Glycoprotein A33). This antibody is suitable for applications such as ELISA and neutralization studies and is a valuable tool for research in cancer biology and gastrointestinal disease, as GPA33 is highly expressed in colorectal cancer and normal intestinal epithelial cells. By enabling the detection and functional study of GPA33, this antibody supports investigations into tumor immunology, therapeutic targeting, and disease mechanism studies.

Product Details

Applications:	ELISA, Neutralization
Species reactivity:	Human
Host:	Human
Isotype:	IgG1, Kappa
Target:	Cell surface A33 antigen, GPA33, Glycoprotein A33.
Uniprot:	Q99795
Concentration:	3 mg/ml
Purity:	>95%
Formulation:	Liquid
Storage buffer:	0.01M PBS, pH 7.4.
Purification:	Protein A/G purified from cell culture supernatant.
Clonality:	Monoclonal
Storage:	Store -20°C up to 12 months, and -80°C for long term. Avoid repeated freeze-thaw cycles.

Data Image

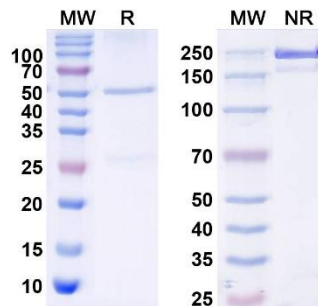


Fig. 1. SDS-PAGE for InVivo Anti-Human GPA33.

MW: Molecular Weight (kDa) Marker.
 R: Reducing conditions.
 NR: Non-Reducing conditions.

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