

GPC3 recombinant antibody

Anti-Mouse GPC3 Antibody (7C8)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA120225	Rat	Mouse	Flow Cytometry, Functional Assay, ELISA

PRODUCT SYNONYMS

GPC3; Monoclonal Recombinant Antibody; Anti-Mouse GPC3 Antibody (7C8); MXR7; GTR2-2; Glypican-3; Intestinal protein OCI-5; OCI5; GPC3 recombinant antibody

PRODUCT SPECIFICATIONS

Host	Rat
Reactivity	Mouse
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	>95%. Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; 0.01M PBS, pH 7.4.
Concentration	1.32 mg/ml (varies by lot)
Applicable Applications for GPC3 recombinant antibody	FCM/FACS (Flow Cytometry), ELISA, Blocking
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31980680
NCBI GeneID	14734
NCBI Accession #	NP_057906.2
NCBI GenBank Nucleotide #	NM_016697.3
UniProt Accession #	Q8CFZ4
NCBI Official Full Name	glypican-3
NCBI Official Synonym Full Names	glypican 3
NCBI Official Symbol	Gpc3
NCBI Official Synonym Symbols	OCI-5
NCBI Protein Information	glypican-3
UniProt Protein Name	Glypican-3
UniProt Gene Name	Gpc3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

