

Anti-RBPMS Recombinant Guinea Pig Chimeric mAb Biotin Conjugate



Product Details

Available Variants	200 µL (SKU:1834-RBPMS-BTN)
Conjugate	Biotin
Isotype	IgG
Clone	OTI3B7-GP
Gene Name	RBPMS
Host Species	Guinea Pig
Concentration	Lot dependent: provided at 0.3-0.5 mg/mL
Format	Purified by Protein A Chromatography
Physical State	Liquid
Buffer	1X PBS, 0.05% Sodium Azide pH 7.4
Production Notes	This recombinant antibody is a chimeric antibody created by replacing the mouse heavy and light constant regions of clone OTI3B7 with guinea pig IgG heavy and light constant regions. As such this antibody retains the same binding performance as the original clone OTI3B7 but can be detected using standard anti-guinea pig secondary antibodies allowing flexibility for multiplexing applications. This antibody is expressed recombinantly in mammalian cells and then affinity purified from the cell culture media and conjugated.
Applications	ELISA, Flow, ICC, IHC, WB
Dilution Ranges	IHC: 1:250-1:2500 ICC: 1:1000
Species Reactivity	Human, Mouse, Rat

Immunogen	Full length human recombinant protein of human RBPMS (NP_001008712) produced in E.coli.
Specificity	Specific for endogenous levels of the ~24 kDa RBPMS protein.
Molecular Weight	24 kDa
Storage	Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$. For maximum recovery of product, centrifuge the vial prior to removing the cap.
UniProt ID	<u>Q9WVB0</u>
Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	24 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.
NCBI Gene ID	19663

Product Images



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