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Datasheet for ABIN522974
anti-PIGB antibody (AA 80-172)

Overview

Quantity:	100 µg
Target:	PIGB
Binding Specificity:	AA 80-172
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PIGB antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant PIGB.
Immunogen:	PIGB (NP_004846, 80 a.a. ~ 172 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	TSFVPDEYWQ SLEVSHHMFV NYGYLTWEWT ERLRSYTYPL IFASIYKILH LLGKDSVQLL IWIPRLAQUAL LSAVADVRLY SLMKQLENQE VAR
Clone:	2G7
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	PIGB
Alternative Name:	PIGB (PIGB Products)
Background:	Full Gene Name: phosphatidylinositol glycan anchor biosynthesis, class B Synonyms: MGC21236
Gene ID:	9488
NCBI Accession:	NM_004855
Pathways:	Inositol Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.