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Datasheet for ABIN7163383

anti-PMM1 antibody (AA 2-262) (Biotin)

Overview

Quantity:	100 µg
Target:	PMM1
Binding Specificity:	AA 2-262
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PMM1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Phosphomannomutase 1 protein (2-262AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PMM1
Alternative Name:	PMM1 (PMM1 Products)
Background:	Background: Involved in the synthesis of the GDP-mannose and dolichol-phosphate-mannose required for a number of critical mannosyl transfer reactions. In addition, may be responsible

Target Details

for the degradation of glucose-1,6-bisphosphate in ischemic brain.

Aliases: Brain glucose-1,6-bisphosphatase antibody, Phosphomannomutase 1 antibody, PMM 1 antibody, pmm1 antibody, PMM1_HUMAN antibody, PMMH 22 antibody, PMMH-22 antibody, PMMH22 antibody, Sec53 antibody

UniProt: [Q92871](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.