Datasheet for ABIN954330

anti-PRPSAP1 antibody (N-Term)

2 Images

Go to Product page

Overview

Quantity:	0.4 mL
Target:	PRPSAP1
Binding Specificity:	AA 66-96, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRPSAP1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 66-96 amino acids from the N-terminal region of Human PRPSAP1
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human PRPSAP1 (N-term).
Purification:	Protein A column, followed by peptide affinity purification

Target Details

Target:	PRPSAP1
Alternative Name:	PRPSAP1 (PRPSAP1 Products)
Background:	Synonyms: 39 kDa phosphoribosypyrophosphate synthetase-associated protein, PAP39, PRPP

Target Details

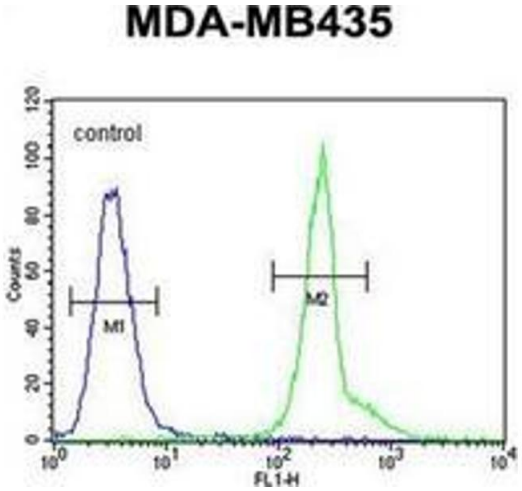
	synthetase-associated protein 1, Phosphoribosyl pyrophosphate synthetase-associated protein 1
Molecular Weight:	39394 Da
Gene ID:	5635
NCBI Accession:	NP_002757

Application Details

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

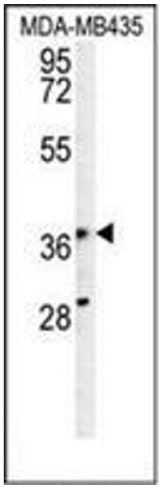
Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Flow Cytometry

Image 1. Flow cytometric analysis of MDA-MB435 cells using PRPSAP1 Antibody (N-term) Cat.-No AP52402PU-N (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. Western blot analysis of PRPSAP1 Antibody (N-term) in MDA-MB435 cell line lysates (35ug/lane).