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Datasheet for ABIN357680 anti-METAP2 antibody (C-Term)

2 Images



Overview

Quantity:	0.4 mL
Target:	METAP2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This METAP2 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)
Product Details	
Immunogen:	This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide selected from the C-terminal region of human METAP2.
lsotype:	Ig Fraction
Specificity:	This antibody is specific to METAP2 (C-term). Predicted to cross react with Mouse (100 % Antigen Homology).
Purification:	Protein G Chromatography, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.

Target Details

Target:	METAP2
Alternative Name:	METAP2 (METAP2 Products)

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Target Details

Background:	The ADP-ribosylation factor (Arf) family are highly conserved members of the Ras superfamily
	of regulatory GTP-binding proteins. Arf proteins participate in routing of intracellular proteins to
	and within the Golgi complex. Cellular functions include maintenance of organelle integrity, coat
	protein assembly, as an activator of phospholipase D. The Arf family is divided functionally into
	the Arf and the Arf-like (Arl) proteins. The ARF proteins are categorized as class I (ARF1,
	ARF2,and ARF3), class II (ARF4 and ARF5) and class III (ARF6) and members of each class
	share a common gene organization.Synonyms: Initiation factor 2-associated 67 kDa
	glycoprotein, MAP 2, MNPEP, MetAP 2, Methionine aminopeptidase 2, P67EIF2, Peptidase M 2,
	p67elF2
Molecular Weight:	52891 Da
Gene ID:	10988, 5874
UniProt:	P50579
Pathwaya:	
Falliways.	Regulation of G-Protein Coupled Receptor Protein Signaling

Application Details

Application Notes:	ELISA: 1/1,000. Western Blot: 1/100-1/500. Immunohistochemistry: 1/10-1/50.
	Other applications not tested.
	Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 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 the antibody undiluted at 2-8 °C for one month or (in aliquots) at-20 °C for longer.

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