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Datasheet for ABIN1315567

PNMA2 Protein (AA 1-364) (GST tag)

1 Image

1 Publication

Overview

Quantity:	10 µg
Target:	PNMA2
Protein Characteristics:	AA 1-364
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PNMA2 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	PNMA2 (Human) Recombinant Protein (P01)
Sequence:	MALALLEDWC RIMSVDEQKS LMVTGIPADF EEAEIQEVLQ ETLKSLGRYR LLGKIFRKQE NANAVLLELL EDTDVSAIPS EVQGGVWVK VIFKTPNQDT EFLERLNLFL EKEGQTVSGM FRALQGEGVS PATVPCISPE LLAHLLGQAM AHAPQPLLPM RYRKLRFVSG SAVPAPEEES FEVWLEQATE IVKEWPVTEA EKRWLAESL RGPALDLMHI VQADNPSISV EECLEAFKQV FGSLESRRTA QVRYLKTYQE EGEKVSAYVL RLETLRRRAV EKRAIPRRIA DQVRLEQVMA GATLNQMLWC RLRELKDQGP PPSFLELMKV IREEEEEEEAS FENESIEEPE ERDGYGRWNH EGDD
Characteristics:	Human PNMA2 full-length ORF (AAH62301, 1 a.a. - 364 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	PNMA2
Alternative Name:	PNMA2 (PNMA2 Products)
Background:	Full Gene Name: paraneoplastic antigen MA2 Synonyms: KIAA0883,MA2,MM2,RGAG2
Gene ID:	10687

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Publications

Product cited in:	Cui, Hurtig, Elgue, Li, Veronesi, Essaghir, Demoulin, Pelosi, Alimohammadi, Öberg, Giandomenico: "Paraneoplastic antigen Ma2 autoantibodies as specific blood biomarkers for detection of early recurrence of small intestine neuroendocrine tumors." in: PLoS ONE , Vol. 5, Issue 12, pp. e16010, (2011) (PubMed).
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Image 1.