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Datasheet for ABIN1537193
anti-PGA5 antibody (C-Term)

1 Image

Overview

Quantity:	400 µL
Target:	PGA5
Binding Specificity:	AA 354-383, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PGA5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PGA5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 354-383 amino acids from the C-terminal region of human PGA5.
Clone:	RB35321
Isotype:	Ig Fraction
Predicted Reactivity:	Rb
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PGA5
Alternative Name:	PGA5 (PGA5 Products)

Target Details

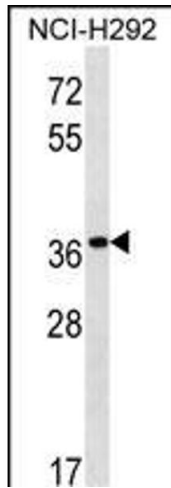
Background:	PGA3 shows particularly broad specificity, although bonds involving phenylalanine and leucine are preferred, many others are also cleaved to some extent.
Molecular Weight:	41993
Gene ID:	643847, 5222
NCBI Accession:	NP_055039
UniProt:	P0DJD9

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	PGA5 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. PGA5 Antibody (C-term) (ABIN1537193 and ABIN2850510) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the PGA5 antibody detected the PGA5 protein (arrow).