

Datasheet for ABIN3028918
anti-PGA4 antibody (AA 353-381)

3 Images

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Overview

Quantity:	0.4 mL
Target:	PGA4
Binding Specificity:	AA 353-381
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PGA4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	A portion of amino acids 353-381 from the human protein was used as the immunogen for this PGA4 antibody.
Isotype:	Ig Fraction
Cross-Reactivity (Details):	Expected species reactivity: Rabbit
Purification:	Antigen affinity purified

Target Details

Target:	PGA4
Alternative Name:	PGA4 (PGA4 Products)
Background:	PGA4 shows particularly broad specificity, although bonds involving phenylalanine and leucine

Target Details

are preferred, many others are also cleaved to some extent.

UniProt: [P0DJJ7](#)

Application Details

Application Notes: Titration of the PGA4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000,IHC (Paraffin): 1:10-1:50

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 1X PBS pH 7.4 with 0.09 % sodium azide

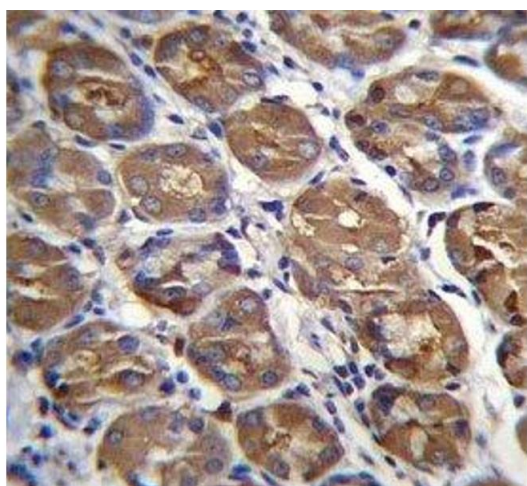
Preservative: Sodium azide

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

Storage: -20 °C

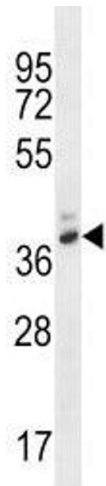
Storage Comment: Aliquot the PGA4 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



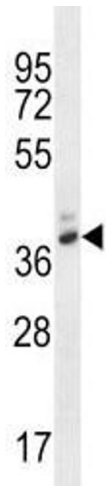
Immunohistochemistry

Image 1. PGA4 antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue.



Western Blotting

Image 2. PGA4 antibody western blot analysis in WiDr lysate.



Western Blotting

Image 3. PGA4 antibody western blot analysis in WiDr lysate.