

Datasheet for ABIN1821311
anti-PGA4 antibody (AA 16-388)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PGA4
Binding Specificity:	AA 16-388
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PGA4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant corresponding to aa16-388 from human PGA5 expressed in NSO cell line. Type of Immunogen: Recombinant protein
Clone:	1D4B
Isotype:	IgG1
Specificity:	Human PGA5. No crossreactivity with recombinant human Pepsinogen C, rhCathepsin D, or rhCathepsin E.
Purification:	Affinity purified

Target Details

Target:	PGA4
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Target Details

Alternative Name:	PGA5 / Pepsin A (PGA4 Products)
Background:	Name/Gene ID: PGA5 Subfamily: Aspartic A1 Family: Protease Synonyms: PGA5, Pepsin A, Pepsinogen a, Pepsin A-5, Pepsinogen A5, Pepsinogen-5
Gene ID:	5222

Application Details

Application Notes:	Approved: IHC (8 - 25 µg/mL), WB (0.2 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS to 0.5 mg/mL.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, trehalose
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.