

Datasheet for ABIN5586472
anti-PTP4A2 antibody (AA 2-167)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	PTP4A2
Binding Specificity:	AA 2-167
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTP4A2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against partial recombinant PTP4A2.
Immunogen:	Recombinant protein corresponding to amino acids 2-167 of human PTP4A2.
Cross-Reactivity:	Human

Target Details

Target:	PTP4A2
Alternative Name:	PTP4A2 (PTP4A2 Products)
Background:	Full Gene Name: protein tyrosine phosphatase type IVA, member 2 Synonyms: HH13,HH7-2,HU-PP-1,OV-1,PRL-2,PRL2,PTP4A,PTPCAAX2,ptp-IV1a,ptp-IV1b
Gene ID:	8073

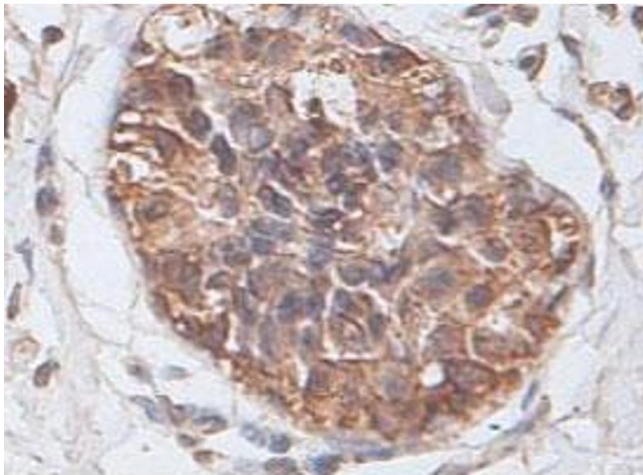
Application Details

Application Notes:	ELISA (1:10000-1:80000) Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In buffer containing 0.02 % 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:	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of formalin-fixed paraffin-embedded human prostate carcinoma tissue showing cytoplasmic and membrane staining with PTP4A2 polyclonal antibody at 1 : 100 dilution.