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anti-INPPL1 antibody





Overview

Quantity:	200 μL
Target:	INPPL1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INPPL1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide of human INPPL1
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	INPPL1
Alternative Name:	INPPL1 (INPPL1 Products)
Background:	The protein encoded by this gene is an SH2-containing 5'-inositol phosphatase that is involved
	in the regulation of insulin function. The encoded protein also plays a role in the regulation of
	epidermal growth factor receptor turnover and actin remodelling. Additionally, this gene
	supports metastatic growth in breast cancer and is a valuable biomarker for breast cancer.

Target Details

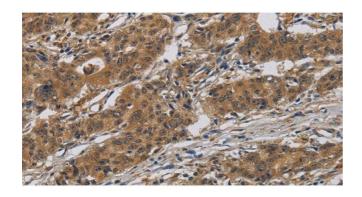
NCBI Accession:	NP_001558
UniProt:	015357
Pathways:	Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	IHC 1:50-1:200
Restrictions:	For Research Use only
Handling	

Format:	Liquid
Concentration:	0.8 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
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:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using INPPL1 Polyclonal Antibody at dilution 1:40