

## Product datasheet for TA367103S

## **INPPL1 Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

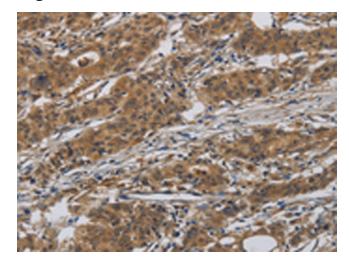
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human gasrtic cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human INPPL1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	inositol polyphosphate phosphatase like 1
Database Link:	<u>Entrez Gene 3636 Human</u> <u>O15357</u>
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.
Synonyms:	INPPL-1; SHIP-2; SHIP2

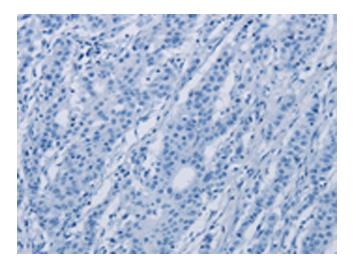


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## **Product images:**



Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using [TA367103] (INPPL1 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using [TA367103] (INPPL1 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)

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