



[Go to Product page](#)

Datasheet for ABIN5675578
anti-INPP5A antibody (AA 31-130) (HRP)

Overview

Quantity:	100 µL
Target:	INPP5A
Binding Specificity:	AA 31-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INPP5A antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human INPP5A
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Pig,Horse,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	INPP5A
Alternative Name:	INPP5A (INPP5A Products)
Background:	Synonyms: Type I inositol 1,4,5-trisphosphate 5-phosphatase, INPP5A, 5PTase

Target Details

Background: Major isoenzyme hydrolyzing the calcium-mobilizing second messenger Ins(1,4,5)P₃, this is a signal-terminating reaction.

Gene ID: 3632

UniProt: [Q14642](#)

Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

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

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months