

### Datasheet for ABIN7466808

# anti-PHYHIP antibody



#### Overview

Overview	
Quantity:	100 μL
Target:	PHYHIP
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHYHIP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human PHYHIP.
	The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	PHYHIP
Alternative Name:	phytanoyl-CoA 2-hydroxylase interacting protein (PHYHIP Products)
Background:	Phytanoyl-CoA 2-hydroxylase interacting protein , DYRK1AP3 , PAHX-AP , PAHXAP1
Molecular Weight:	38 kDa

## **Target Details**

Gene ID:	9796
UniProt:	Q92561
Application Details	
Application Notes:	WB: 1:1000-1:10000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be

	determined by the researcher. Not tested in other applications.
Comment:	Positive Control: mouse brain , NT2D1 , PC-3 , SK-N-SH
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.65 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.