

Datasheet for ABIN6389001
anti-NPHP1 antibody (AA 510-590)



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Overview

Quantity:	100 µL
Target:	NPHP1
Binding Specificity:	AA 510-590
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPHP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Unconjugated Rabbit polyclonal to NPHP1
Immunogen:	Synthesized peptide derived from human NPHP1 protein.
Isotype:	IgG
Specificity:	NPHP1 Polyclonal Antibody detects endogenous levels of protein.
Purification:	NPHP1 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	NPHP1
Alternative Name:	NPHP1 (NPHP1 Products)

Target Details

Molecular Weight:	80 kDa
Gene ID:	4867
UniProt:	O15259

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Widespread expression, with highest levels in pituitary gland, spinal cord, thyroid gland, testis, skeletal muscle, lymph node and trachea. Weakly expressed in heart, kidney and pancreas. Expressed in nasal epithelial cells (at protein level).
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.