

Datasheet for ABIN2784656

**anti-Primary Ciliary Dyskinesia Protein 1 (PCDP1) (C-Term)
antibody**[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	Primary Ciliary Dyskinesia Protein 1 (PCDP1)
Binding Specificity:	C-Term
Reactivity:	Human, Cow, Dog, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human PCDP1
Sequence:	SHPKYKFTKE SRHGSSIPVT QKQFLHHTDI IPGIMHWKSF QSLVLSSLPD
Predicted Reactivity:	Cow: 100%, Dog: 79%, Human: 100%, Pig: 79%, Rabbit: 86%
Characteristics:	This is a rabbit polyclonal antibody against PCDP1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	Primary Ciliary Dyskinesia Protein 1 (PCDP1)
Alternative Name:	PCDP1 (PCDP1 Products)
Background:	PCDP1 is required for ciliary motility.

Target Details

	Protein Size: 544
Molecular Weight:	60 kDa
Gene ID:	200373

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Host: Rabbit
Target Name: PCDP1
Sample Tissue: Hela Cell Lysate
Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit Target Name: PCDP1 Sample Tissue: Human Hela Whole Cell Antibody Dilution: 1ug/ml