

For Research Use Only

CENPK Polyclonal antibody

Catalog Number: 26208-1-AP

Featured Product

6 Publications



Basic Information

Catalog Number:

26208-1-AP

Size:

150ul, Concentration: 1000 ug/ml by Nanodrop and 533 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23823

GenBank Accession Number:

BC005400

GeneID (NCBI):

64105

UNIPROT ID:

Q9BS16

Full Name:

centromere protein K

Observed MW:

32-35 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

WB, IP, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB : HeLa cells,

IP : HeLa cells,

Notable Publications

Author	Pubmed ID	Journal	Application
Jiao Yu	36089000	Toxicol Appl Pharmacol	WB
Jianlin Wang	30774374	Onco Targets Ther	WB
Jiayu Ma	33478508	Cancer Cell Int	WB, IHC

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

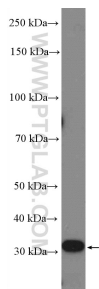
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

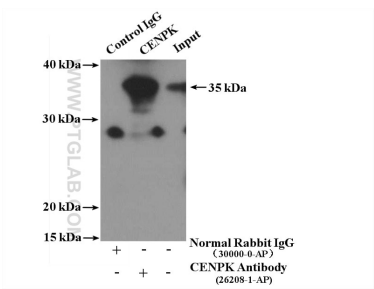
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 26208-1-AP (CENPK Antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



IP result of anti-CENPK (IP:26208-1-AP, 4ug; Detection:26208-1-AP 1:600) with HeLa cells lysate 4000ug.