

ProSci Incorporated 12170 Flint Place Poway, CA 92064, USA prosci-inc.com P: +1 (888) 513-9525 Local: +1 (858) 513-2638 Fax: +1 (858) 513-2692

Pellino 1 Antibody

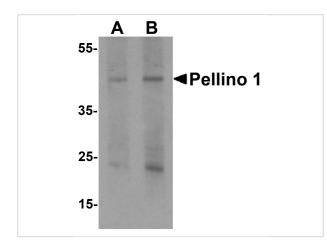
CATALOG NUMBER: 7071

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	Rabbit polyclonal Pellino 1 antibody was raised against a 15 amino acid peptide near the carboxy terminus of human Pellino 1. The immunogen is located within amino acids 300 - 350 of Pellino 1.
Conjugate	Unconjugated
Tested Applications	ELISA, ICC, IF, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	46 kDa

Properties

Purification	Pellino 1 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
lsotype	lgG
Physical State	Liquid
Buffer	Pellino 1 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	Pellino 1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



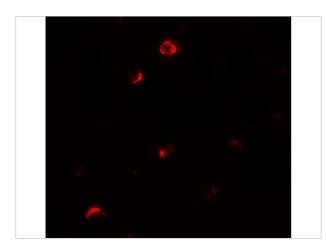
Pellino 1 Antibody 1

Western blot analysis of Pellino 1 in human liver tissue lysate with Pellino 1 antibody at (A) 1 and (B) 2 $\mu g/mL.$



Pellino 1 Antibody 2

Immunocytochemistry of Pellino in HepG2 cells with Pellino 1 antibody at 2.5 $\mu\text{g/ml}.$



Pellino 1 Antibody 3

Immunofluorescence of Pellino 1 in HepG2 cells with Pellino 1 antibody at 20 $\mu g/ml.$

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.
------------	--

For research use only. For additional information, visit ProSci's <u>Terms and Conditions Page</u>.

October 24, 2023

For full product information: https://www.prosci-inc.com/product/pellino-1-antibody-7071/

2