

# CLASP1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein fragment corresponding to a region within amino acids 1 and 179 of Human CLASP1
Form	Liquid
Concentration	0.46 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 20% glycerol
Contains	0.01% thimerosal
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2547940

Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	1:100-1:1000	-
Immunofluorescence (IF)	1:100-1:1000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1000	-
Western Blot (WB)	1:500-1:3000	-

## Product Specific Information

Recommended positive controls: HepG2, mouse brain.

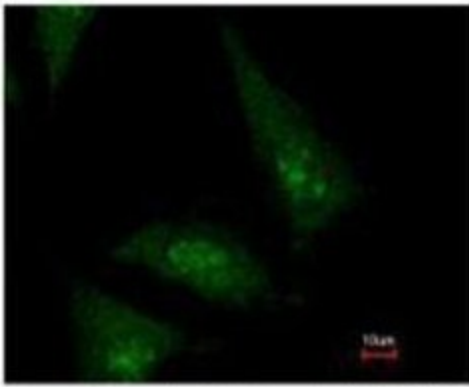
Predicted reactivity: Mouse (99%), Xenopus laevis (92%), Bovine (97%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

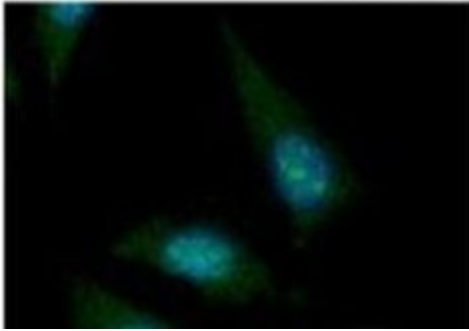
## Product Images For CLASP1 Polyclonal Antibody

### CLASP1 Antibody (PA5-30466) in IF

Immunofluorescent analysis of CLASP1 in methanol-fixed HeLa cells using a CLASP1 polyclonal antibody (Product # PA5-30466) at a 1:500 dilution.

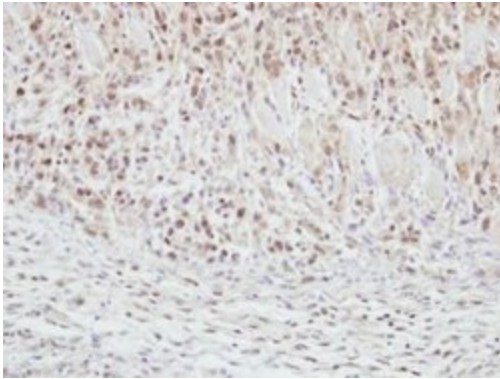


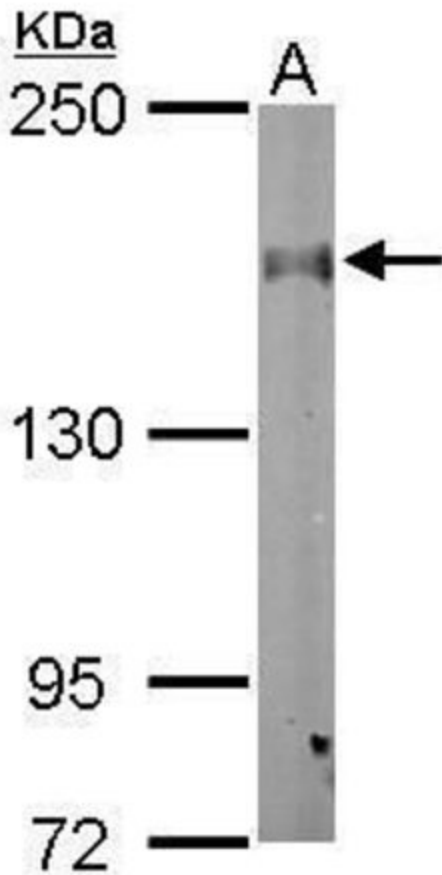
Costained with Hoechst 33342



### CLASP1 Antibody (PA5-30466) in IHC (P)

Immunohistochemical analysis of CLASP1 in paraffin-embedded 4T1 xenograft using a CLASP1 polyclonal antibody (Product # PA5-30466) at a dilution of 1:100.





### CLASP1 Antibody (PA5-30466) in WB

Western blot analysis of CLASP1 using 50 µg of mouse brain lysate. Samples were loaded onto a 5% SDS-PAGE gel and probed with a CLASP1 polyclonal antibody (Product # PA5-30466) at a dilution of 1:1000.

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