

# KIF4A Polyclonal Antibody

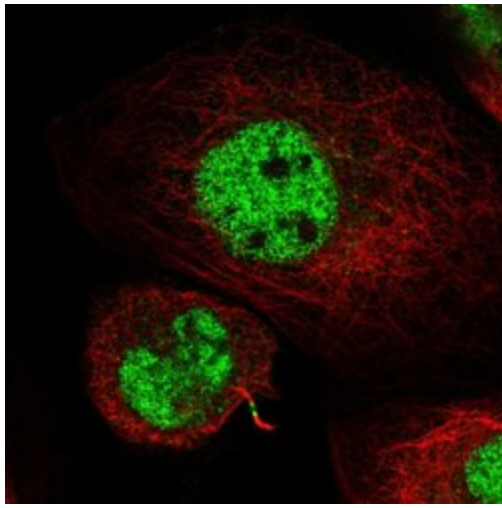
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human KIF4A
Form	Liquid
Concentration	0.3 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2790400

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC)	0.25-2 µg/mL	-
Immunofluorescence (IF)	0.25-2 µg/mL	-

## Product Specific Information

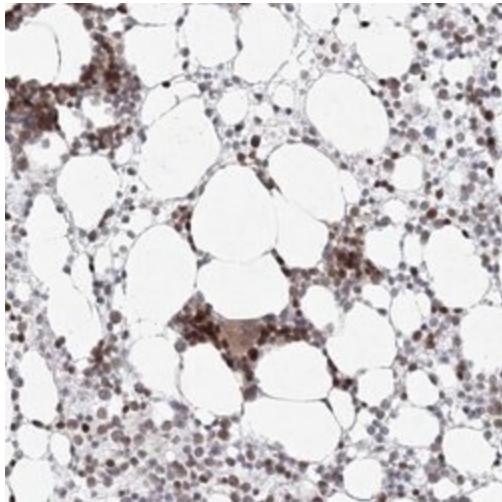
Immunogen sequence: SDET VACMAA AIDTAVEQEA QVETSPETSR SSDAFTTQHA LRQAQMSKEL VELNKALALK EALARKMTQN DSQLQPIQYQ YQDN

## Product Images For KIF4A Polyclonal Antibody



#### **KIF4A Antibody (PA5-83244) in IF**

Immunofluorescent analysis of KIF4A in A-431 cells using a KIF4A polyclonal antibody (Product # PA5-83244). The analysis shows localization to nucleoplasm & cytokinetic bridge.

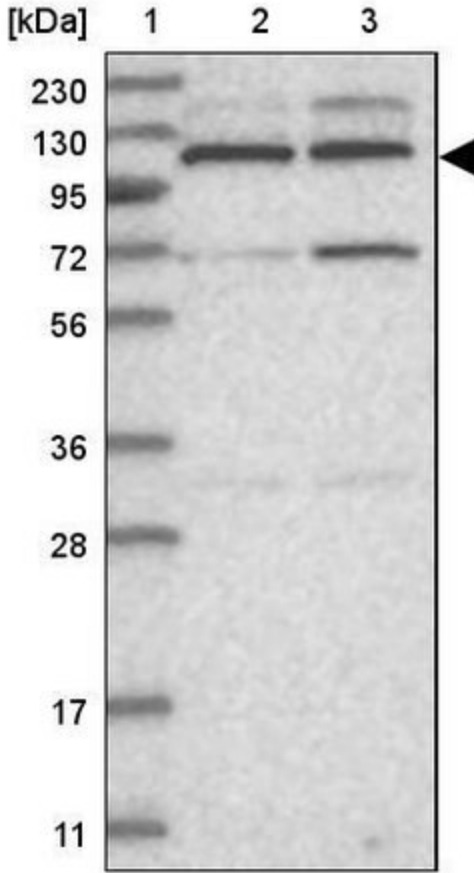


#### **KIF4A Antibody (PA5-83244) in IHC**

Immunohistochemical analysis of KIF4A in human bone marrow using a KIF4A polyclonal antibody (Product # PA5-83244). The analysis shows strong nuclear positivity in hematopoietic cells.

### KIF4A Antibody (PA5-83244) in WB

Western blot analysis of KIF4A by a KIF4A polyclonal antibody (Product # PA5-83244). Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11 Lane 2: Human cell line RT-4 Lane 3: Human cell line U-251MG sp.



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