

For Research Use Only

KIF4A Polyclonal antibody, PBS Only

Catalog Number: 14344-1-PBS



Basic Information

Catalog Number:

14344-1-PBS

Size:

100ug, Concentration: 1 mg/ml by
Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5682

GenBank Accession Number:

BC050548

GeneID (NCBI):

24137

UNIPROT ID:

O95239

Full Name:

kinesin family member 4A

Calculated MW:

140 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

IHC, IF/ICC, Indirect ELISA

Species Specificity:

human, mouse, rat

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

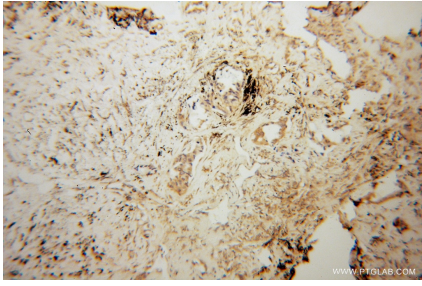
For technical support and original validation data for this product please contact:

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

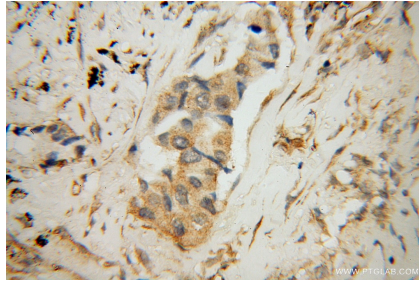
E: proteintech@ptglab.com
W: ptglab.com

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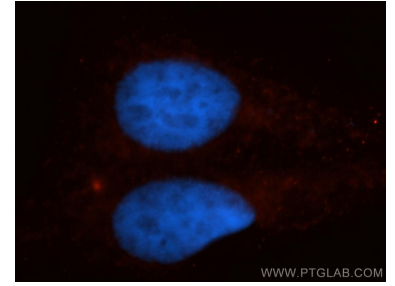
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human lung cancer using 14344-1-AP (KIF4A antibody) at dilution of 1:50 (under 10x lens). This data was developed using the same antibody clone with 14344-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human lung cancer using 14344-1-AP (KIF4A antibody) at dilution of 1:50 (under 40x lens). This data was developed using the same antibody clone with 14344-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of HepG2 cells, using KIF4A antibody 14344-1-AP at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye). This data was developed using the same antibody clone with 14344-1-PBS in a different storage buffer formulation.