

KIF4A Polyclonal Antibody

Cat No: HR1AP3785

For research use only

Overview

Product Name	KIF4A Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	140kDa
GeneID?Human?	KIF4A
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	KIF4A; KIF4; Chromosome-associated kinesin KIF4A; Chromokinesin-A
Background	<p>kinesin family member 4A(KIF4A) Homo sapiens This gene encodes a member of the kinesin 4 subfamily of kinesin related proteins. The encoded protein is an ATP dependent microtubule-based motor protein that is involved in the intracellular transport of membranous organelles. This protein also associates with condensed chromosome arms and may be involved in maintaining chromosome integrity during mitosis. This protein may also be involved in the organization of the central spindle prior to cytokinesis. A pseudogene of this gene is found on chromosome X.[provided by RefSeq, Mar 2010],</p>