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## anti-GAK antibody (AA 244-330) (AbBy Fluor® 350)



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Quantity:	100 μL	
Target:	GAK	
Binding Specificity:	AA 244-330	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GAK antibody is conjugated to AbBy Fluor® 350	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GAK protein	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse	
Predicted Reactivity:	Rat,Dog,Cow,Horse,Chicken	
Purification:	Purified by Protein A.	

### **Target Details**

Target:	GAK	
Alternative Name:	GAK protein (GAK Products)	

#### **Target Details**

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Background:	Synonyms: Cyclin G associated kinase, Cyclin-G-associated kinase, EC 2.7.11.1,FLJ16629, FLJ40395, GAK, GAK protein, GAK_HUMAN, MGC99654.  Background: Associates with cyclin G and CDK5. Seems to act as an auxilin homolog that is involved in the uncoating of clathrin-coated vesicles by Hsc70 in non-neuronal cells. Expression oscillates slightly during the cell cycle, peaking at G1.Tissue specificity: Ubiquitous. Highest in testis.	
Gene ID:	2580	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	