ARK-1 (Phospho-Thr288) Polyclonal Antibody

Catalog No: #12301

Package Size: #12301-1 50ul #12301-2 100ul



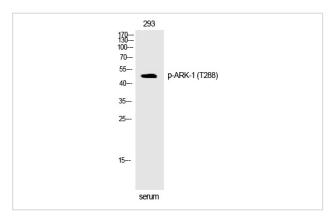
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

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Product Name	ARK-1 (Phospho-Thr288) Polyclonal Antibody		
Host Species	Rabbit		
Clonality	Polyclonal		
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific		
	immunogen.		
Applications	WB IHC ELISA		
Species Reactivity	Hu Ms Rt		
Specificity	Phospho-ARK-1 (T288) Polyclonal Antibody detects endogenous levels of ARK-1 protein only when		
	phosphorylated at T288.		
Immunogen Type	peptide		
Immunogen Description	Synthesized peptide derived from human ARK-1 around the phosphorylation site of T288.		
Target Name	ARK-1		
Modification	Phospho-Thr288		
Other Names	AURKA; AIK; AIRK1; ARK1; AURA; AYK1; BTAK; IAK1; STK15; STK6; Aurora kinase A; Aurora 2;		
	Aurora/IPL1-related kinase 1; ARK-1; Aurora-related kinase 1; hARK1; Breast tumor-amplified kinase;		
	Serine/threonine-protein kinase 15; Serine/threonin		
Accession No.	Swiss-Prot: O14965NCBI Gene ID: 6790		
Target Species	human		
SDS-PAGE MW	45kd		
Concentration	1mg/ml		
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Storage	Store at -20°C/1 year		

Application Details		
Western blotting: 1/500 - 1/2000		
Immunohistochemistry: 1/100 - 1/	/300	
ELISA: 1/5000		
Not yet tested in other application	ns	

Images



Western Blot analysis of 293 cells using Phospho-ARK-1 (T288) Polyclonal Antibody

Note: This product is for in vitro research use only and is not intended for use in humans or animals.