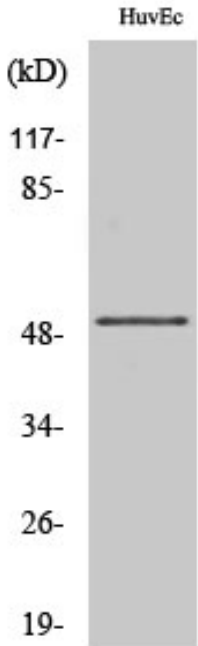




IP3KA Polyclonal Antibody

Swiss-Prot No.:	P23677
Molecular Weight:	51.009
Applications:	WB,IF,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the C-terminal region of human IP3KA. at AA range: 370-450
Specificity/Sensitivity:	IP3KA Polyclonal Antibody detects endogenous levels of IP3KA protein.
Other Names:	ITPKA; Inositol-trisphosphate 3-kinase A; Inositol 1; 4,5-trisphosphate 3-kinase A; IP3 3-kinase A; IP3K A; InsP 3-kinase A
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

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	 Western blot analysis of HuvEc cells using IP3KA Polyclonal Antibody. The blot shows a single band at approximately 48 kD. Molecular weight markers are indicated on the left: 117, 85, 48, 34, 26, and 19 kD.
	Western Blot analysis of various cells using IP3KA Polyclonal Antibody
Gene Name:	ITPKA
Dilution:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.