

Anti-ITPKA antibody (370-450 C-Term) (STJ93745)

STJ93745

GENERAL INFORMATION

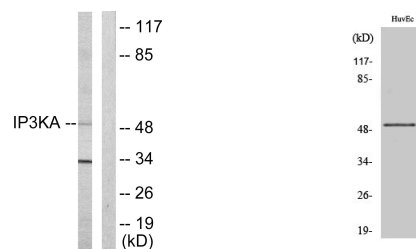
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Inositol-Trisphosphate 3-Kinase A (370-450 C-Term) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3706
Gene Symbol	ITPKA
Uniprot ID	IP3KA_HUMAN
Immunogen Region	The antiserum was produced against synthesized peptide derived from human IP3KA at amino acid range 396-445
Immunogen Region	370-450 C-Term
Specificity	ITPKA polyclonal antibody (Inositol-Trisphosphate 3-Kinase A) binds to endogenous Inositol-Trisphosphate 3-Kinase A at the amino acid region 370-450 C-Term.
Immunogen Sequence	



Western blot analysis of lysates from HUVEC cells, using IP3KA Antibody. The lane on the right is blocked with the synthesized peptide.

Western blot analysis of various cells using IP3KA Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081