

Anti-STK4 antibody (1-100 aa) (STJ11107117)

STJ11107117

GENERAL INFORMATION

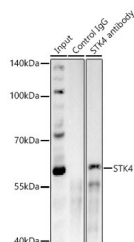
Product Type	Primary antibodies
Short Description	
Applications	IP/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IP:0.5 Mu g-4 Mu g antibody for 400 Mu g-600 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	

TARGET INFORMATION

Gene ID	6789
Gene Symbol	STK4
Uniprot ID	STK4_HUMAN
Immunogen	
Immunogen Region	1-100 aa
Specificity	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human STK4 (NP_006273.1).
Immunogen Sequence	METVQLRNPPRQLKKLDED SLTKQPEEVFDVLEKLGEYS YGSVYKAIHKETGQIVAIKQ VPVESDLQEIIKEISIMQQC DSPHVVKYYGSYFKNLDLWI



Immunoprecipitation of STK4 from 500 µg extracts of HeLa cells was performed using 2 µg of STK4 Rabbit pAb (STJ11107117). Rabbit IgG isotype control (STJ11105763) was used to precipitate the Control IgG sample. IP samples were eluted with 1X Laemmli Buffer. The Input lane represents 10% of the total input. Western blot analysis of immunoprecipitates was conducted using STK4 Rabbit pAb (STJ254580) at a dilution of 1:1000.

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.
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