

Anti-Phospho-CHUK-S180 antibody (STJ110846)

STJ110846

GENERAL INFORMATION

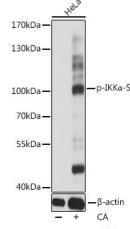
Product Type	Primary antibodies
Short Description	WB/ELISA
Applications	
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

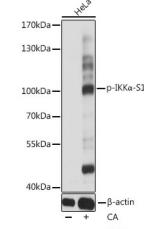
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
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	1147
Gene Symbol	CHUK
Uniprot ID	IKKA_HUMAN
Immunogen	CTSFV
Immunogen Region	
Specificity	A synthetic phosphorylated peptide around S180 of human IKK Alpha (NP_001269.3).
Immunogen	CTSFV
Sequence	



Western blot analysis of extracts of HeLa cells, using Phospho-IKK Alpha-S180 antibody (STJ110846) at 1:10000 dilution. HeLa cells were treated with 20ng/ml TNF Alpha (20ng/ml) and Calyculin A (100nM) for 10 minutes. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25μg per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit. Exposure time: 5s.



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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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