

Anti-Phospho-AURKA/AURKB/AURKC-T288/T232/T198 antibody (STJ11101080)

STJ11101080

GENERAL INFORMATION

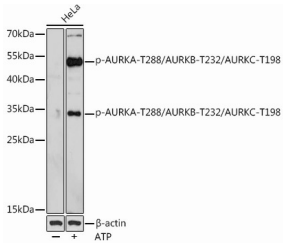
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat

PRODUCT PROPERTIES

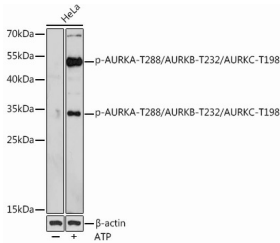
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 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	6790 6795 9212 AURKA AURKC AURKA_HUMAN AURKC_HUMAN AURKB_HUMAN
Immunogen	RTTLC
Immunogen Region	
Specificity	A synthetic phosphorylated peptide around T288 of human AURKA/AURKB/AURKCAURKA (NP_003591.2).
Immunogen Sequence	RTTLC



Western blot analysis of extracts of HeLa cells, using Phospho-AURKA-T288/AURKB-T232/AURKC-T198 antibody (STJ11101080) at 1:1000 dilution. HeLa cells were treated by ATP (5 mM) at 30 °C for 1 hour. 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: 90s.



Western blot analysis of lysates from HeLa cells, using Phospho-AURKA-T288/AURKB-T232/AURKC-T198 Rabbit polyclonal antibody (STJ11101080) at 1:1000 dilution. HeLa cells were treated by ATP (5 mM) at 30 °C for 1 hour. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit. Exposure time: 90s.

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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