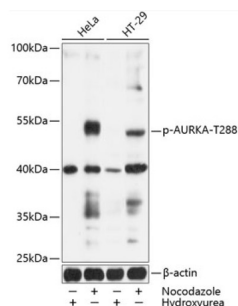


AURKA (pT288) Antibody

Catalogue No.: abx123296



Western blot analysis of various lysates, using Phospho-AURKA-T288 Antibody at 1/1000 dilution. HeLa were treated by Hydroxyurea (4mM) or treated by Nocodazole (50ng/ml) for 20 hours. HT-29 cells were treated by Hydroxyurea (4 mM) for 20 hours or treated by Nocodazole (100ng/ml) for 16 hours. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% BSA. Exposure time: 90s.

AURKA (pT288) Antibody is a Rabbit Polyclonal Antibody against AURKA (pT288).

Target:	AURKA (pT288)
Clonality:	Polyclonal
Modification:	Phosphorylation
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	A synthetic phosphorylated peptide around T288 of human AURKA.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O14965 (UniProt , ExPASy)
Gene Symbol:	AURKA

Datasheet

Version: 4.0.0
Revision date: 03 Oct 2025



GeneID: [6790](#)

NCBI Accession: NP_003591.2

KEGG: hsa:6790

String: [9606.ENSP00000216911](#)

Molecular Weight: Calculated MW: 46 kDa
Observed MW: 48 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only