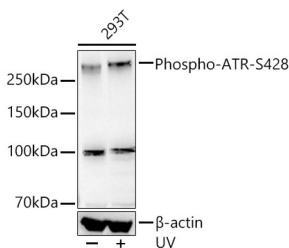


Anti-ATR (phospho Ser428) Antibody [ARC55118] (A306035)

Specifications:

Name:	Anti-ATR (phospho Ser428) Antibody [ARC55118]
Description:	Rabbit monoclonal [ARC55118] antibody to ATR (phospho Ser428).
Applications:	WB
Recommended Dilutions:	WB: 1:1,000-1:5,000
Reactivity:	Human
Immunogen:	A synthetic phosphorylated peptide around S428 of human ATR (NP_001175.2).
Sequence:	GISPK
Host:	Rabbit
Clonality:	Monoclonal
Clone ID:	ARC55118
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	300 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.05% Proclin 300.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:



Western blot analysis of various lysates, using Anti-ATR (phospho Ser428) Antibody [ARC55118] (A306035) at 1:2,000 dilution. 293T cells were treated by UV at room temperature for 15-30 minutes. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 90s.