

ATM (Phospho-Ser1987) Antibody

Catalog No: #12701



Package Size: #12701-1 50ul #12701-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	ATM (Phospho-Ser1987) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Applications	WB
Species Reactivity	Ms
Specificity	ATM (Phospho-Ser1987) Antibody detects endogenous levels of ATM only when phosphorylated at Ser1987
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human ATM (Phospho-Ser1987)
Target Name	ATM
Modification	Phospho
Other Names	ATM (Phospho-Ser1987) Antibody
Accession No.	Swiss-Prot#: Q62388(Q13315)NCBI Gene ID: 11920
Target Species	human
Calculated MW	350kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:1000

Published Papers

el at., Exploitation of the UDP-glucose hydrolase NUDT22 as novel target in cancer therapy, , (2022)

[PMID:](#)

el at., NUDT22 promotes cancer growth through pyrimidine salvage In Oncogene On2023 AprbyMelanie Walter , Florian Mayr et al..PMID:36871087, , (2023)

[PMID:36871087](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.