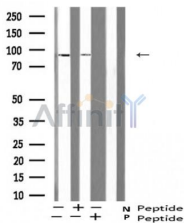


Phospho-ATRIP (Ser224) Ab

[Images\(2\)](#)

Cat.#: AF5437	Concn.: ~1mg/ml	Mol.Wt.: 85 kDa
Size:	Source: Rabbit	Clonality: Polyclonal

Application:	WB 1:500-1:2000, IHC 1:50-1:200 *The optimal dilutions should be determined by the end user.
Reactivity:	Human,Mouse,Rat
Storage:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.
Purification:	The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns.
Immunogen:	A synthesized peptide derived from human ATRIP around the phosphorylation site of Ser224.
Uniprot:	Q8WXE1
Description:	Required for checkpoint signaling after DNA damage. Required for ATR expression, possibly by stabilizing the protein.



Western blot analysis of ATRIP (Phospho-Ser224) expression in Human mammary cell lysate

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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