

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

ATRIP Ab

Images(1)

Cat.#: AF6468 Concn.: ~1mg/ml Mol.Wt.: 80kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500

*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 antiserum was purified by peptide affinity chromatography using

SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human ATRIP, corresponding to a

region within N-terminal amino acids.

Uniprot: Q8WXE1

Description: ATRIP is required for checkpoint signaling after DNA damage. Required

for ATR expression, possibly by stabilizing the protein.



Western blot analysis of ATRIP expression in NIH-3T3 whole cell lysates, The

lane on the left was treated with the antigen-specific peptide.

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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