

## Phospho-ATR (Ser428) Ab

[References\(3\)](#) [Images\(3\)](#)

Cat.#: DF7512  
Size:

Concn.: ~1mg/ml  
Source: Rabbit

Mol.Wt.: 300 kDa  
Clonality: Polyclonal

Application:

WB 1:1000-3000, 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 ATR around the phosphorylation site of Ser428.

Uniprot:

Q13535

**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.

For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.