

ATF2 (phospho Ser490/498) antibody

Cat. No. GTX82733

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC
Reactivity	Human

Package
100 µl

Applications

Application Note

Optimal working dilutions should be determined experimentally by the end user.

Calculated MW 55 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	10mM HEPES, 150mM NaCl, 0.01% BSA, 50% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser490/498 conjugated to KLH.
Purification	Affinity Purified
Conjugation	Unconjugated

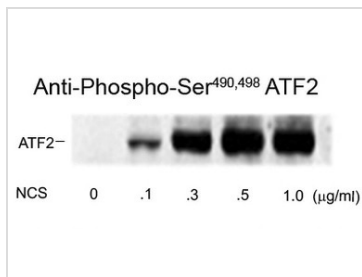
Note

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DATA IMAGES

GTX82733 WB Image

Western blot of human melanoma cells incubated with varying doses of the radiometric drug NCS showing phospho-specific immunolabeling of the ATF2 protein phosphorylated at Ser 490, 498 using ATF2 (phospho Ser490/498) antibody (GTX82733).



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