

Anti-Phospho-ATF2-Ser490/498 antibody (STJA0003583)

ST.IA0003583

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-ATF2-Ser490/498 is suitable for use in Western Blot, Immunohistochemistry and

Description Immunocytochemistry research applications.

Applications WB/IHC/ICC Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated

Purification This antibody was antigen affinity purified from pooled serum.

Dilution Range WB 1:1000

IHC 1:1000

ICC 1:500

Formulation 100 µl in 10 mM HEPES (pH 7.5) , 150 mM NaCl, 100 µg per ml BSA and 50% Glycerol.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 1386

Gene Symbol ATF2

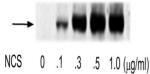
Uniprot ID ATF2_HUMAN
Immunogen Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser490/498 conjugated to KLH.

Immunogen Region

Specificity

Immunogen

Sequence



Western blot of human melanoma cells incubated with varying doses of the radiomimetic drug NCS showing specific immunolabeling of the ~74 kDa ATF2 protein phosphorylated at Ser490 and Ser498.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081