

Anti-Phospho-MAP2K1-Thr386 antibody (STJA0003685) STJA0003685

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-Phospho-MEK1-Thr386 is suitable for use in Western Blot research applications.

 Applications
 WB

 Host/Source
 Rabbit

 Reactivity
 Human/Rat/Bovine/Canine/Chicken/Non-Human Primates/Mouse/Xenopus

PRODUCT PROPERTIES

TARGET INFORMATION

 Gene ID
 5604

 Gene Symbol
 MAP2K1

 Uniprot ID
 MP2K1_HUMAN

 Immunogen Region
 Synthetic phospho-peptide corresponding to amino acid residues surrounding Thr386 conjugated to KLH.

 Immunogen Sequence
 Ferrificity



Western blot of human T47D cells showing specific immunolabeling of the ~45 kDa MEK 1 protein phosphorylated at Thr386 in the first lane (-) Phosphospecificity is shown in the second lane (+) where immunolabeling is completely eliminated by blot treatment with lambda phosphatase (Lambda-Ptase, 1200 units for 30 min).

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