

Anti-MAPK1/2 antibody (C-Term) (STJA0003630)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ERK/MAPK (C-Term) is suitable for use in Western Blot and Immunocytochemistry research

applications.

Applications WB/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

ICC 1:250

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 116590 Gene Symbol Mapk1

Uniprot ID MK01_RAT Immunogen Synthetic peptide corresponding to amino acid residues from the C-terminal region conjugated to KLH.

Immunogen Region C-Term

Specificity Immunogen Sequence



blot of rat hippocampal homogenate showing immunolabeling of the ~42-44 kDa ERK/MAPK