

Anti-Phospho-MAP2K3/MAP2K6-S189/S207 antibody (STJ22238)

ST.122238

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.

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 5606

5608

Gene Symbol MAP2K3

MAP2K6

Uniprot ID MP2K3_HUMAN

MP2K6_HUMAN

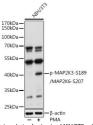
Immunogen VDSV/

Immunogen Region

Specificity A synthetic phosphorylated peptide around S189 of human MAP2K6MAP2K3 (NP_002747.2).

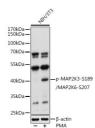
Immunogen VDSV

Sequence



25kDa— β-actin PNA

Western blot analysis of extracts of NIH/3T3 cells, using Phospho-MAP2K3-St 88/MAP2K6-S207 antibody ST.122283 in 1:1000 dilution. NIH/3T3 cells were treated by PMA/TPA (200 nM) at 37 Å*C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lystates/proteins: 25ug per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: EGL Basic Kit. Exposure time: 5s.



Western Nict analysis of extrasts of NiH/373 cells, using Phespho-MAP2X4-S189MAP5K6-S297 annibody (ST-12228) at 1:1000 dilution, NiH/373 cells were treated by PMATPA (200 All at 37 A°C for 30 minutes after serum-starvation overnight. Secondary antibody HPP Goat Anti-Rabbit IgG (H+L) (ST3000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: