

Anti-Phospho-p62-Ser28 antibody (STJA0003736)

ST.IA0003736

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-p62-Ser28 is suitable for use in Western Blot research applications.

Applications WB Host/Source Rabbit

Reactivity Human/Non-Human Primates

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated

Purification This antibody was antigen affinity purified from pooled serum.

Dilution Range WB 1:1000

Formulation 100 µl in 10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg 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.

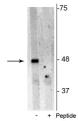
TARGET INFORMATION

Gene ID 8878
Gene Symbol SQSTM1

Uniprot ID SQSTM_HUMAN

Immunogen Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser28 conjugated to KLH.

Immunogen Immunogen Region Specificity Immunogen Sequence



Western blot of Jurkat cell lysate showing specific immunolabeling of the "48 kDa p62 phosphorylated at Ser28 in the first tane (-). Phosphospecificity is shown in the second lane (+) where immunolabeling is blocked by preadsorption of the phosphopeptide used as antigen, but not by the corresponding non-phosphopeptide (not shown).