



61-5820 100 µg
HRP-Rabbit anti-
Phosphotyrosine
Lot No.

HRP-POLYCLONAL RABBIT ANTI-PHOSPHOTYROSINE

FORM:

Liquid. The product is supplied as a 100 µL aliquot, at 1 mg/ml, in 10 mM PBS, pH 7.4, 50% glycerol, 1% BSA, and 0.1% Proclin. The antibody is affinity-purified.

This antibody is conjugated with highly purified horseradish peroxidase (RZ > 3.0).

SPECIFICITY:

This antibody is specific to phosphotyrosine-containing proteins; it has minimal or no reactivity with phosphothreonine or phosphoserine-containing proteins. It will react with tyrosine-phosphorylated proteins from any species. Purified tyrosine-phosphorylated proteins were used as an immunogen. The antiserum was affinity-purified using an antigen column.

GENERAL INFORMATION:

Phosphorylation of tyrosine residues is associated with many growth factor receptors and oncogene protein kinases, and is an important signal for cellular activation, proliferation, and differentiation.

RECOMMENDED USAGE and DILUTIONS:

Western Blotting: 1:1,000-2,000
ELISA: 1:2,000

STORAGE:

Store at 4°C.

REFERENCE:

Hunter, T.; *Cell* 50:823 (1987).
Sorkin, A. and Carpenter, G.; *Science* 261:612-615 (1993).

Research Use Only

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