



HRP-labeled Anti-Phospho-Tyrosine RABBIT POLYCLONAL

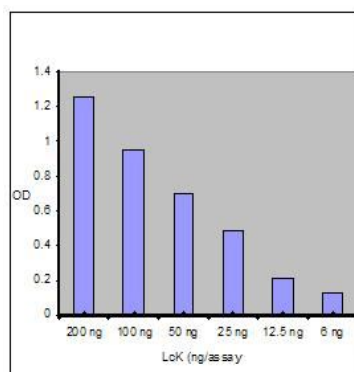
Catalog Number: AB-257
Quantity: 100 micrograms
Format: PBS with 50% glycerol
Host: Rabbit
Immunogen: iodoacetylphosphotyramine-KLH conjugates

Specificity & Preparation: Pan-specific for phosphotyrosine, but does not cross-react with phospho-serine or -threonine. Affinity-purified with phosphotyrosine immobilized on agarose followed by immune affinity adsorption with tyrosine on agarose. Conjugated to horseradish peroxidase (HRP) via reductive amination. The concentration is 250 μ g/ml.

Usage: Reported to be effective for ELISA (1:1000), immunoblotting (western blot, 1:1000), and tyrosine kinase assay.

Storage: Store the antibody at -20°C. Stable for up to twelve months. Avoid repeated freezing and thawing. Gently spin down material 5-10 seconds in a microfuge before use.

To view protocol(s) for this and other products please visit: www.ATSBio.com/library/protocols



Detection of Tyrosine Kinase (LcK) activity with HRP-labeled Anti-Phospho-Tyrosine.
Kinase reaction: 50 μ L/well at 37 C for 60 min
HRP-labeled Anti-Phospho-Tyrosine, 1:1000, at room temperature for 60 min