

Anti-Phosphotyrosine [4.G10] Standard Size Ab00342-23.0

Recombinant monoclonal antibody to Phosphotyrosine. Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the hybridoma 4.G10.

Isotype and Format: Rabbit IgG, Kappa

Clone Number: 4.G10

Alternative Name(s) of Target: PTyr

UniProt Accession Number of Target Protein:

Published Application(s): IP, WB

Published Species Reactivity:

Immunogen: Phosphotyrosin coupled to KLH.

Specificity: Binds phosphorylated tyrosine residues in a given polypeptide sequence.

Application Notes: This antibody binds phosphorylated tyrosines which are a common feature in eukaryotic signalling, such as the c-src protein.

Antibody First Published in: [PMID:](#)

Note on publication: Describes the generation of this anti-phosphotyrosine antibody.

Product Form

Size: 200 µg Purified antibody.

Purification: Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.