

Anti-Phosphotyrosine [4.G10] Standard Size Ab00342-1.1

Isotype and Format: Mouse IgG1, Kappa

Clone Number: 4.G10

Alternative Name(s) of Target: Ptyr; 4G10; 4G10 **UniProt Accession Number of Target Protein:**

Published Application(s): IP, WB

Published Species Reactivity: Species independent

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 (US6824989B1).

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.