## BRK (Phospho-Tyr342) Antibody

Catalog No: #12490

Package Size: #12490-1 50ul #12490-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

| Description           |   |
|-----------------------|---|
| Product Name          | BRK (Phospho-Tyr342) Antibody   |
| Host Species          | Rabbit  |
| Clonality             | Polyclonal  |
| Purification          | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.        |
|                       | Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho  |
|                       | specific antibodies were removed by chromatogramphy using non-phosphopeptide.                           |
| Applications          | WB  |
| Species Reactivity    | Hu  |
| Specificity           | BRK (Phospho-Tyr342) Antibody detects endogenous levels of BRK only when phosphorylated at Tyr342       |
| Immunogen Type        | Peptide   |
| Immunogen Description | A synthesized peptide derived from human BRK (Phospho-Tyr342)   |
| Target Name           | BRK   |
| Modification          | Phospho   |
| Other Names           | PTK6, BRK, SIK, Src-related intestinal kinase, Tks, Tyrosine-protein kinase BRK, Breast tumor kinase,   |
|                       | Protein-tyrosine kinase 6, Protein-tyrosine kinase BRK, PTK6 protein tyrosine kinase 6                  |
| Accession No.         | Swiss-Prot#: Q13882NCBI Gene ID: 5753   |
| Target Species        | human   |
| Calculated MW         | 52kd  |
| Concentration         | 1.0mg/ml  |
| Formulation           | Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide |
|                       | and 50% glycerol.   |
| Storage               | Store at -20°C  |

## **Application Details**

Western blotting: 1:1000

Note: This product is for in vitro research use only and is not intended for use in humans or animals.