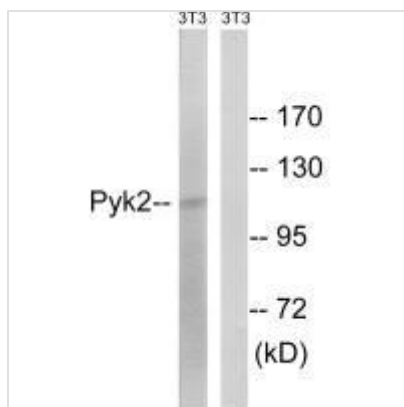




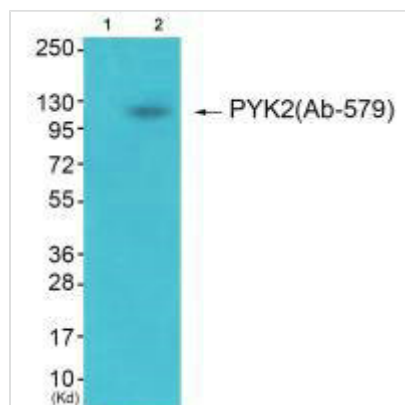
PTK2B (Ab-579) Antibody

| | |
|----------------------------|--|
| Product Code | CSB-PA213093 |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | Q14289 |
| Immunogen | Synthesized non-phosphopeptide derived from Human PYK2 around the phosphorylation site of tyrosine 579 (E-D-Y(p)-Y-K). |
| Raised In | Rabbit |
| Species Reactivity | Human, Mouse |
| Specificity | The antibody detects endogenous levels of total PYK2 protein. |
| Tested Applications | ELISA, WB; WB: 1:500-1:3000 |
| Form | Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Purification Method | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Alias | CADTK; CAK beta; Calcium-dependent tyrosine kinase; Cell adhesion kinase beta; EC 2.7.10.2 |
| Product Type | Polyclonal Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Target Names | PTK2B |

Image



Western blot analysis of extracts from 3T3 cells, using PYK2 (Ab-579) antibody.



Western blot analysis of extracts from 3T3 cells (Lane 2), using PYK2 (Ab-579) antibody. The lane on the left is treated with synthesized peptide.

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.