

Anti-Phospho-PYK2 (Y579) Rabbit Polyclonal Antibody



Catalog #: U1577

Aliases

PTK2B; FAK2; PYK2; RAFTK; Protein-tyrosine kinase 2-beta; Calcium-dependent tyrosine kinase; CADTK; Calcium-regulated non-receptor proline-rich tyrosine kinase; Cell adhesion kinase beta; CAK-beta; CAKB; Focal adhesion kinase 2; FADK 2; Pro

Background

Gene Name: PTK2B

NCBI Gene Entry: [2185](#)

UniProt Entry: [Q14289](#)

Application Information

Molecular Weight: Predicted, 116 kDa; observed, 116 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human Phospho-PYK2 (Tyr579)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Immunohistochemistry (IHC): 1:100-1:300

Immunocytochemistry (IC): 1:50-1:200

Note: This product is for research use only.

SUPPORT

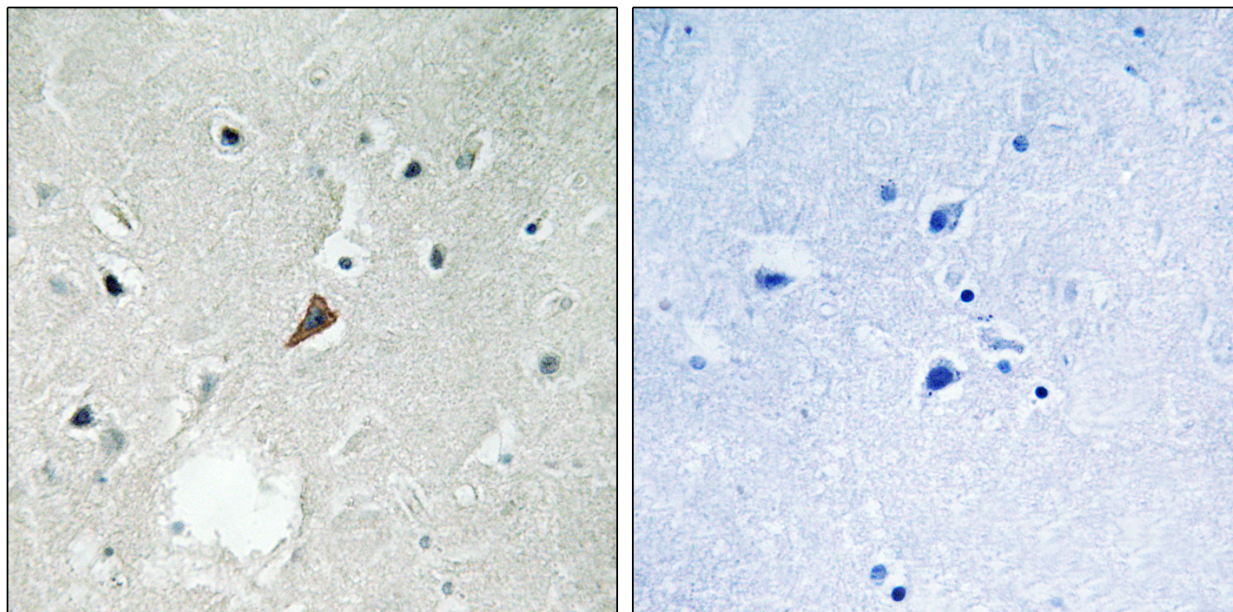
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TEL: +1-540-855-7041

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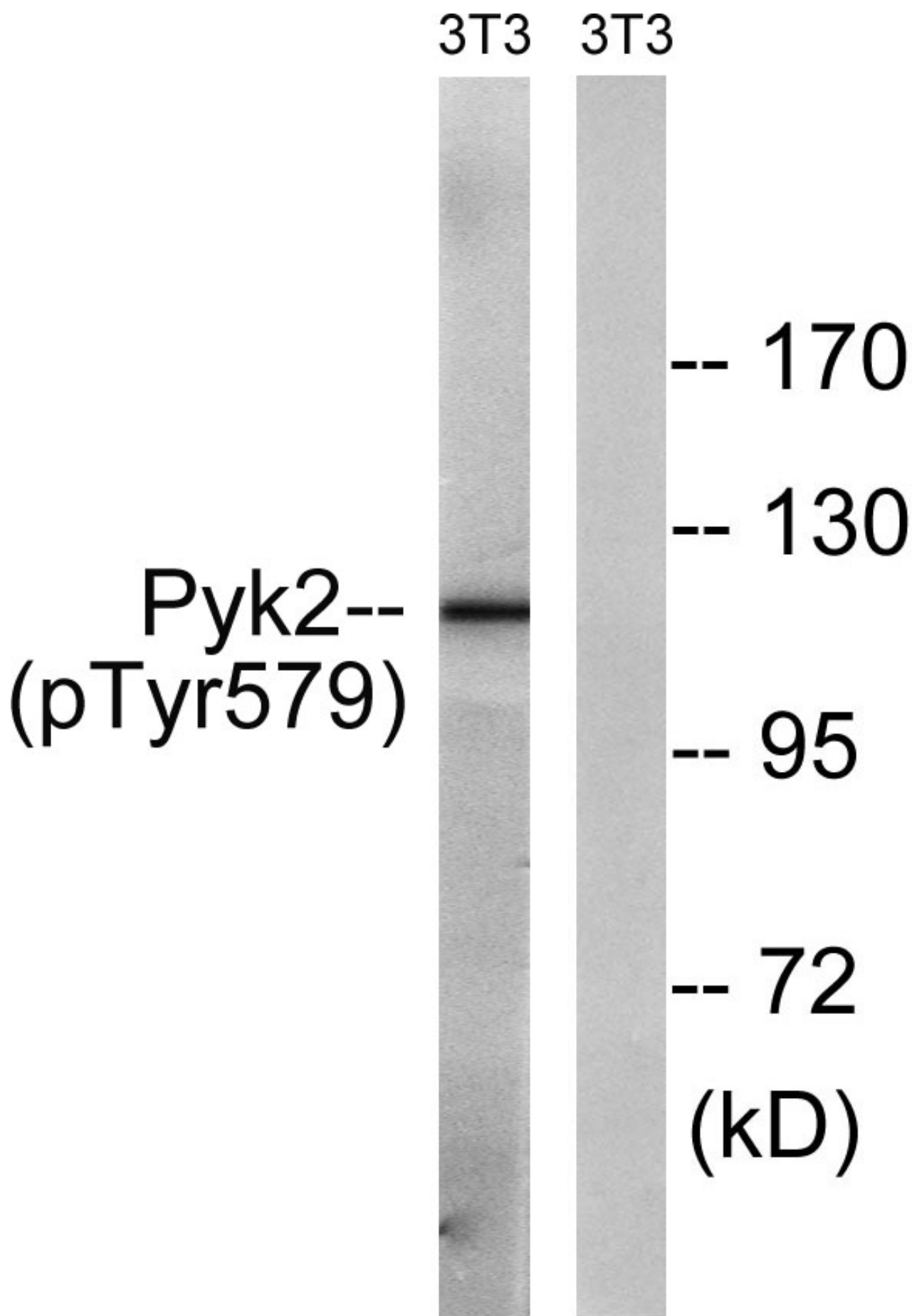
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Validation Data



Immunohistochemistry analysis of paraffin-embedded human brain, using PYK2 (Phospho-Tyr579) Antibody. The picture on the right is blocked with the phospho peptide.



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Western blotting analysis of lysates from NIH/3T3 cells, using PYK2 (Phospho-Tyr579) Antibody. The lane on the right is blocked with the phospho peptide.

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