

Anti-PYK2 (C-terminal region) Antibody

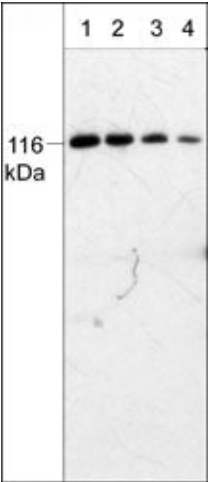


Product Details

Available Variants	100 µL (SKU:PM2291)
Conjugate	Unconjugated
Isotype	IgG1
Clone	M229
Gene Name	PTK2B
Host Species	Mouse
Format	Protein A Purified
Physical State	Liquid
Buffer	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Applications	ELISA, ICC, WB
Dilution Ranges	WB: 1:1000 ICC: 1:100
Species Reactivity	Human, Mouse, Rat
Immunogen	Clone M229 was generated from a recombinant human PYK2 protein that included amino acids residues in the C-terminal region. This sequence is conserved in rat and mouse PYK2, and has low homology to other related kinases.
Specificity	The antibody detects a 116 kDa* band corresponding to PYK2 on SDS-PAGE immunoblots of mouse brain tissue.
Molecular Weight	116
Quality Control	Western blots performed on each lot.

Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.
UniProt ID	<u>Q14289</u>
Country of Origin	United States
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

Product Images



Western blot analysis of mouse brain. The blot was probed with anti-PYK2 (C-terminal region) antibody at 1:250 (lane 1), 1:500 (lane 2), 1:1000 (lane 3), and 1:2000 (lane 4).

Product Page URL: www.antibodiesinc.com/products/anti-pyk2-c-terminal-region-antibody-pm2291

