

PYK2 (Phospho-Tyr881) Polyclonal Antibody

Catalog No: #12291

Package Size: #12291-1 50ul #12291-2 100ul

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Description

Product Name	PYK2 (Phospho-Tyr881) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC ELISA
Species Reactivity	Human;Mouse;Rat
Specificity	Phospho-PYK2 (Y881) Polyclonal Antibody detects endogenous levels of PYK2 protein only when phosphorylated at Y881.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human PYK2 around the phosphorylation site of Y881.
Conjugates	Unconjugated
Target Name	PYK2
Modification	Phospho
Other Names	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
Accession No.	Swiss-Prot: Q14289NCBI Gene ID: 2185
Target Species	human
SDS-PAGE MW	116kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

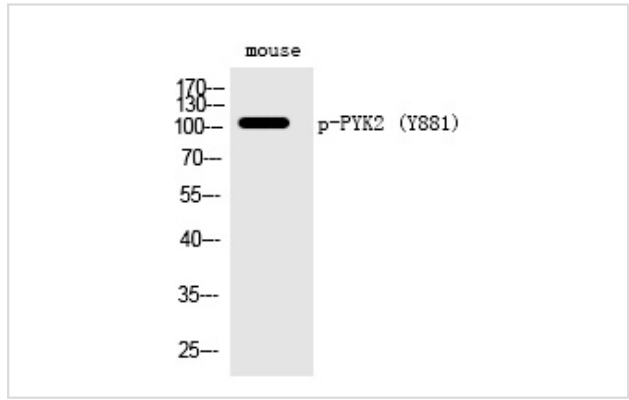
Western blotting: 1/500 - 1/2000

Immunohistochemistry: 1/100 - 1/300

ELISA: 1/5000

Not yet tested in other applications

Images



Western Blot analysis of mouse cells using Phospho-PYK2 (Y881) Polyclonal Antibody

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