

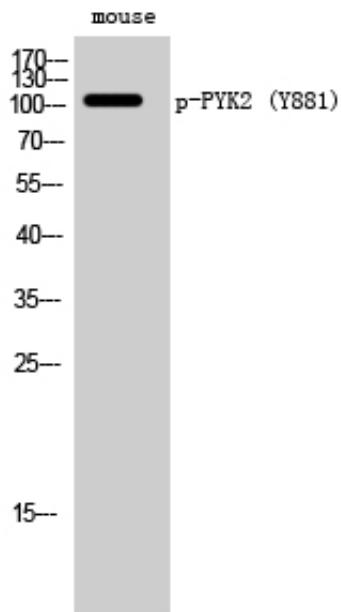
PYK2 (phospho Tyr881) Polyclonal Antibody

Catalog_no :	AP0609
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	PTK2B
Protein_name :	Protein-tyrosine kinase 2-beta
Humangene_id	2185
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Humanswissprot	Q14289
_no :	
Mousegene_id :	19229
Mouseswissprot	Q9QVP9
_no :	
Ratgene_id :	50646
Ratswissprot_no	P70600
:	
Immunogen :	The antiserum was produced against synthesized peptide derived from human PYK2 around the phosphorylation site of Tyr881. AA range:847-896
Specificity :	Phospho-PYK2 (Y881) Polyclonal Antibody detects endogenous levels of PYK2 protein only when phosphorylated at Y881.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability	-20°C/1 year
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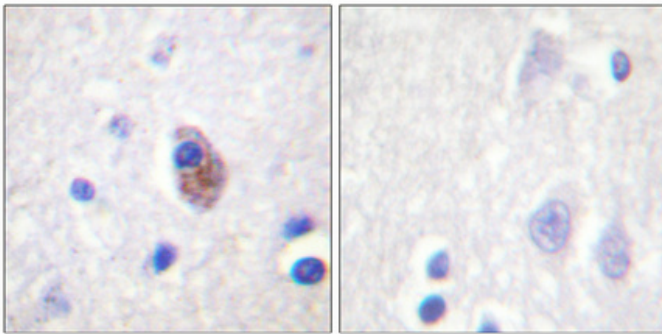


MsdS :	MSDS_Antibody.pdf
Other_name :	PTK2B; FAK2; PYK2; RAFTK; Protein-tyrosine kinase 2-beta; Calcium-dependent tyrosine kinase; CADTK; Calcium-regulated non-receptor proline-rich tyrosine kinase; Cell adhesion kinase beta; CAK-beta; CAKB; Focal adhesion kinase 2; FADK 2; Pro
Molecular Weight :	116KD

Product Images



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



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4°, overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.