

Product datasheet for **TA388132M**

PXK Rabbit Polyclonal Antibody

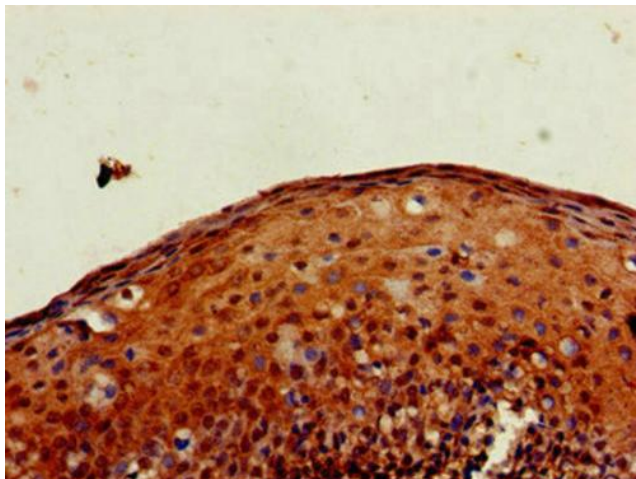
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200
Reactivity:	Mouse, Rat, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human PX domain-containing protein kinase-like protein (1-200AA)
Formulation:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Concentration:	lot specific
Purification:	>95%, Protein G purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	Q7Z7A4
Background:	Binds to and modulates brain Na,K-ATPase subunits ATP1B1 and ATP1B3 and may thereby participate in the regulation of electrical excitability and synaptic transmission. May not display kinase activity.

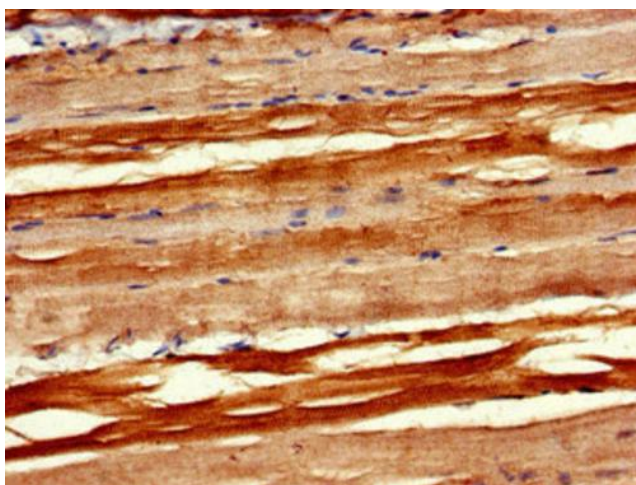


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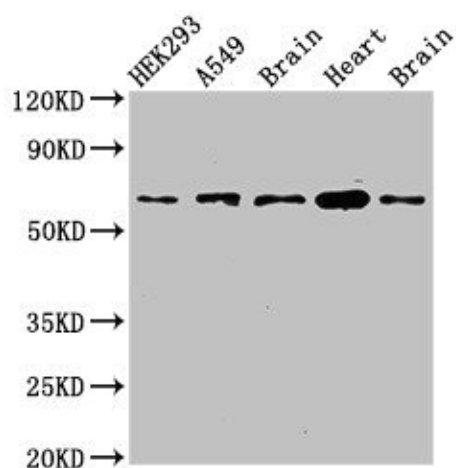
Product images:



Immunohistochemistry of paraffin-embedded human tonsil tissue using [TA388132] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using [TA388132] at dilution of 1:100



Western Blot

Positive WB detected in: HEK293 whole cell lysate, A549 whole cell lysate, Mouse brain tissue, Mouse heart tissue, Rat brain tissue

All lanes: PXK antibody at 2.7µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 65, 59, 39, 63, 50, 61, 56 kDa

Observed band size: 65 kDa