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## Product Datasheet

### **PYK2 (phospho Tyr579/Tyr580) antibody, Unconjugated, Rabbit, Polyclonal GTX24807**

Article Name	PYK2 (phospho Tyr579/Tyr580) antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX24807
Supplier Catalog Number	GTX24807
Alternative Catalog Number	GTX24807-50
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	FACS, ICC, IHC-P, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against a chemically synthesized phosphopeptide derived from the region of human Pyk2 that contains tyrosines 579 and 580. The sequence is conserved in mouse and rat.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Molecular Weight	116

Sensitivity	Some cross-reactivity still may be experienced in cases where Focal Adhesion Kinase is overexpressed relative to PYK 2 within the same cell system.
NCBI	<a href="#">2185</a>
UniProt	<a href="#">Q14289</a>
Buffer	PBS, 0.1% BSA, 50% Glycerol, 0.05% Sodium azide.
Form	Liquid
Application Notes	ICC/IF: 1:250. IHC-P: 1:10-1:100. FACS: 1:250. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.