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## **Product Datasheet**

## PYK2 (phospho Tyr881) Antibody, Rabbit, Polyclonal AST-A0083

Article Name	PYK2 (phospho Tyr881) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0083
Supplier Catalog Number	A0083
Alternative Catalog Number	AST-A0083-50, AST-A0083-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human PYK2 around the phosphorylation site of Tyr881. AA range:847-896
Product Description	This gene encodes a cytoplasmic protein tyrosine kinase which is involved in calcium-induced regulation of ion channels and activation of the map kinase signaling pathway. The encoded protein may represent an important signaling intermediate between
Clonality	Polyclonal
UniProt	Q14289
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:5000 IF 1:50-200