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## Product Datasheet

### PI 3 kinase p85alpha (phospho Tyr607) Antibody, Rabbit, Polyclonal AST-A1225

Article Name	PI 3 kinase p85alpha (phospho Tyr607) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A1225
Supplier Catalog Number	A1225
Alternative Catalog Number	AST-A1225-50,AST-A1225-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Gallus, Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human PI3-kinase p85-alpha around the phosphorylation site of Tyr607. AA range:573-622
Product Description	Phosphatidylinositol 3-kinase phosphorylates the inositol ring of phosphatidylinositol at the 3-prime position. The enzyme comprises a 110 kD catalytic subunit and a regulatory subunit of either 85, 55, or 50 kD. This gene encodes the 85 kD regulatory...
Clonality	Polyclonal
UniProt	<a href="#">P27986</a>
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	IF 1:50-200 WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:10000. Not yet tested in other applications.