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## Product Datasheet

### Actin-alpha/gamma (phospho Tyr55/53) Antibody, Rabbit, Polyclonal AST-A0762

Article Name	Actin-alpha/gamma (phospho Tyr55/53) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0762
Supplier Catalog Number	A0762
Alternative Catalog Number	AST-A0762-50, AST-A0762-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Actin-pan around the phosphorylation site of Tyr55/53. AA range:21-70
Product Description	Actins are highly conserved proteins that are involved in various types of cell motility. Polymerization of globular actin (G-actin) leads to a structural filament (F-actin) in the form of a two-stranded helix. Each actin can bind to four others.The ...
Clonality	Polyclonal
UniProt	<a href="#">P68032</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	IHC 1:100 - 1:300. ELISA: 1:5000.. IF 1:50-200