

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **GATA-4 (phospho Ser105) Antibody, Rabbit, Polyclonal AST-A0935**

Article Name	GATA-4 (phospho Ser105) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0935
Supplier Catalog Number	A0935
Alternative Catalog Number	AST-A0935-50, AST-A0935-100
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 GATA4 around the phosphorylation site of Ser105. AA range:71-120
Product Description	This gene encodes a member of the GATA family of zinc-finger transcription factors. Members of this family recognize the GATA motif which is present in the promoters of many genes. This protein is thought to regulate genes involved in embryogenesis a...
Clonality	Polyclonal
UniProt	<a href="#">P43694</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. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.