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## Product Datasheet

### ERalpha (phospho Ser102) Antibody, Rabbit, Polyclonal AST-A8343

Article Name	ERalpha (phospho Ser102) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8343
Supplier Catalog Number	A8343
Alternative Catalog Number	AST-A8343-50, AST-A8343-100
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 Estrogen Receptor-alpha around the phosphorylation site of Ser102. AA range:71-120
Product Description	This gene encodes an estrogen receptor, a ligand-activated transcription factor composed of several domains important for hormone binding, DNA binding, and activation of transcription. The protein localizes to the nucleus where it may form a homodime...
Clonality	Polyclonal
UniProt	<a href="#">P03372</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