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## Product Datasheet

### Raf-1 (phospho Ser621) Antibody, Rabbit, Polyclonal AST-A0566

Article Name	Raf-1 (phospho Ser621) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0566
Supplier Catalog Number	A0566
Alternative Catalog Number	AST-A0566-50, AST-A0566-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human C-RAF around the phosphorylation site of Ser621. AA range:591-640
Product Description	This gene is the cellular homolog of viral raf gene (v-raf). The encoded protein is a MAP kinase kinase kinase (MAP3K), which functions downstream of the Ras family of membrane associated GTPases to which it binds directly. Once activated, the cellul...
Clonality	Polyclonal
UniProt	<a href="#">P04049</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	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.