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## Product Datasheet

### p53 (phospho Ser37) Antibody, Rabbit, Polyclonal AST-A7183

Article Name	p53 (phospho Ser37) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A7183
Supplier Catalog Number	A7183
Alternative Catalog Number	AST-A7183-50, AST-A7183-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human p53 around the phosphorylation site of Ser37. AA range:11-60
Product Description	tumor protein p53(TP53) Homo sapiens This gene encodes a tumor suppressor protein containing transcriptional activation, DNA binding, and oligomerization domains. The encoded protein responds to diverse cellular stresses to regulate expression of tar...
Clonality	Polyclonal
UniProt	<a href="#">P04637</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. ELISA: 1:10000.. IF 1:50-200