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## Product Datasheet

### p53 Antibody, Rabbit, Polyclonal AST-D0035

Article Name	p53 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-D0035
Supplier Catalog Number	D0035
Alternative Catalog Number	AST-D0035-100,AST-D0035-50
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 p53. AA range:283-332
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. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications.