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## Product Datasheet

### Mucin 1 (phospho Tyr1229) Antibody, Rabbit, Polyclonal AST-A1193

Article Name	Mucin 1 (phospho Tyr1229) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A1193
Supplier Catalog Number	A1193
Alternative Catalog Number	AST-A1193-50, AST-A1193-100
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 CD227/MUC1 around the phosphorylation site of Tyr1229. AA range:1201-1250
Product Description	This gene encodes a membrane-bound protein that is a member of the mucin family. Mucins are O-glycosylated proteins that play an essential role in forming protective mucous barriers on epithelial surfaces. These proteins also play a role in intracell...
Clonality	Polyclonal
UniProt	<a href="#">P15941</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.