

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Mucin 1 (phospho Tyr1243) Antibody, Rabbit, Polyclonal AST-A0844

Article Name	Mucin 1 (phospho Tyr1243) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0844
Supplier Catalog Number	A0844
Alternative Catalog Number	AST-A0844-50,AST-A0844-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human CD227/Mucin 1 around the phosphorylation site of Tyr1243. AA range:1204-1253
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 1:500-2000 IHC 1:100 - 1:300. ELISA: 1:20000. IF 1:50-200