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## Product Datasheet

### AAT Antibody, Rabbit, Polyclonal AST-C14416

Article Name	AAT Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C14416
Supplier Catalog Number	C14416
Alternative Catalog Number	AST-C14416-50,AST-C14416-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from AAT . at AA range: 240-320
Product Description	The protein encoded by this gene is secreted and is a serine protease inhibitor whose targets include elastase, plasmin, thrombin, trypsin, chymotrypsin, and plasminogen activator. Defects in this gene can cause emphysema or liver disease. Several tr...
Clonality	Polyclonal
UniProt	<a href="#">P01009</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: 1:100-300 ELISA: 1:40000.. IF 1:50-200