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## Product Datasheet

### CYP3A7 Antibody, Rabbit, Polyclonal AST-C21003

Article Name	CYP3A7 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C21003
Supplier Catalog Number	C21003
Alternative Catalog Number	AST-C21003-50,AST-C21003-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Cytochrome P450 3A7. AA range:231-280
Product Description	This gene encodes a member of the cytochrome P450 superfamily of enzymes, which participate in drug metabolism and the synthesis of cholesterol, steroids and other lipids. This enzyme hydroxylates testosterone and dehydroepiandrosterone 3-sulphate, w...
Clonality	Polyclonal
UniProt	<a href="#">P24462</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. ELISA: 1:20000. Not yet tested in other applications.