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## Product Datasheet

### CAD (phospho Thr456) Antibody, Rabbit, Polyclonal AST-A8308

Article Name	CAD (phospho Thr456) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8308
Supplier Catalog Number	A8308
Alternative Catalog Number	AST-A8308-50, AST-A8308-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human CAD around the phosphorylation site of Thr456. AA range:422-471
Product Description	The de novo synthesis of pyrimidine nucleotides is required for mammalian cells to proliferate.This gene encodes a trifunctional protein which is associated with the enzymatic activities of the first 3 enzymes in the 6-step pathway of pyrimidine bios...
Clonality	Polyclonal
UniProt	<a href="#">P27708</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	IHC 1:100 - 1:300. ELISA: 1:5000.. IF 1:50-200