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## Product Datasheet

### CD4 (phospho Ser433) Antibody, Rabbit, Polyclonal AST-A0846

Article Name	CD4 (phospho Ser433) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0846
Supplier Catalog Number	A0846
Alternative Catalog Number	AST-A0846-50, AST-A0846-100
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 CD4 around the phosphorylation site of Ser433. AA range:401-450
Product Description	This gene encodes a membrane glycoprotein of T lymphocytes that interacts with major histocompatibility complex class II antigens and is also a receptor for the human immunodeficiency virus. This gene is expressed not only in T lymphocytes, but also...
Clonality	Polyclonal
UniProt	<a href="#">P01730</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. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other applications.