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## **Product Datasheet**

## CD31 (phospho Tyr713) Antibody, Rabbit, Polyclonal AST-A0547

Article Name	CD31 (phospho Tyr713) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0547
Supplier Catalog Number	A0547
Alternative Catalog Number	AST-A0547-50, AST-A0547-100
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 PECAM-1 around the phosphorylation site of Tyr713. AA range:686-735
Product Description	The protein encoded by this gene is found on the surface of platelets, monocytes, neutrophils, and some types of T-cells, and makes up a large portion of endothelial cell intercellular junctions. The encoded protein is a member of the immunoglobulin
Clonality	Polyclonal
UniProt	P16284
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 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.