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## Product Datasheet

### Flk-1/VEGFR2 (phospho Tyr1214) Antibody, Rabbit, Polyclonal AST-A7253

Article Name	Flk-1/VEGFR2 (phospho Tyr1214) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A7253
Supplier Catalog Number	A7253
Alternative Catalog Number	AST-A7253-50, AST-A7253-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human VEGFR2 around the phosphorylation site of Tyr1214. AA range:1180-1229
Product Description	Vascular endothelial growth factor (VEGF) is a major growth factor for endothelial cells.This gene encodes one of the two receptors of the VEGF. This receptor, known as kinase insert domain receptor, is a type III receptor tyrosine kinase. It functio...
Clonality	Polyclonal
UniProt	<a href="#">P35968</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 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications.