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## **Product Datasheet**

## Flk-1/Flt-4 (phospho Tyr1054/Y1063) Antibody, Rabbit, Polyclonal AST-A1014

Article Name	Flk-1/Flt-4 (phospho Tyr1054/Y1063) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A1014
Supplier Catalog Number	A1014
Alternative Catalog Number	AST-A1014-50, AST-A1014-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human VEGFR2 around the phosphorylation site of Tyr1054. AA range:1020-1069
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	P35968
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: 1:40000 IF 1:50-200