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Product Datasheet

VEGFR2/Flk-1 (phospho-Y1175) polyclonal antibody, Unconjugated, Rabbit BWT-BS4205

Article Name	VEGFR2/Flk-1 (phospho-Y1175) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4205
Supplier Catalog Number	BS4205
Alternative Catalog Number	BWT-BS4205-50UL,BWT-BS4205-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human VEGFR2 around the phosphorylation site of Tyrosine 1175.
Conjugation	Unconjugated
Product Description	Three cell membrane receptor tyrosine kinases, Flt (also designated VEGF-R1), Flk-1 (also designated VEGF-R2) and Flt-4, putatively involved in the growth of endothelial cells, are characterized by the presence of seven immunoglobulinlike sequences i...
Molecular Weight	~ 150, 210 kDa
UniProt	P35968

Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	IHC: 1:50~1:200
Application Notes	p-Flk-1 (Y1175) polyclonal antibody detects endogenous levels of Flk-1 protein only when phosphorylated at Tyr1175.