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Product Datasheet

VE-Cadherin (phospho-Y731) polyclonal antibody, Unconjugated, Rabbit BWT-BS4242

Article Name	VE-Cadherin (phospho-Y731) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4242
Supplier Catalog Number	BS4242
Alternative Catalog Number	BWT-BS4242-50UL,BWT-BS4242-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human VE-Cadherin around the phosphorylation site of Tyrosine 731.
Conjugation	Unconjugated
Product Description	The cadherins are a family of Ca ²⁺ -dependent adhesion molecules that function to mediate cell-cell binding critical to the maintenance of tissue structure and morphogenesis. Cadherins each contain a large extracellular domain at the amino-terminus, ...
Molecular Weight	~ 130 kDa
UniProt	P33151

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	WB: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	p-VE-Cadherin (Y731) polyclonal antibody detects endogenous levels of VE-Cadherin protein only when phosphorylated at Tyr731