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Product Datasheet

Connexin 43 (phospho-S367) polyclonal antibody, Unconjugated, Rabbit BWT-BS4777

Article Name	Connexin 43 (phospho-S367) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4777
Supplier Catalog Number	BS4777
Alternative Catalog Number	BWT-BS4777-50UL,BWT-BS4777-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Connexin 43 around the phosphorylation site of Serine 367.
Conjugation	Unconjugated
Product Description	Connexin 43 (Cx43) is a member of the large family of gap junction proteins. Connexins assemble as a hexamer and are transported to the plasma membrane to create a hemichannel that can associate with hemichannels on nearby cells to create cell-to-cel...
Molecular Weight	~ 43 kDa
UniProt	P17302

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-Connexin 43 (S367) polyclonal antibody detects endogenous levels of Connexin 43 protein when phosphorylated at Ser367.