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Product Datasheet

BCKDK (E41) polyclonal antibody, Unconjugated, Rabbit BWT-BS1869

Article Name	BCKDK (E41) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1869
Supplier Catalog Number	BS1869
Alternative Catalog Number	BWT-BS1869-50UL,BWT-BS1869-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 21-70 of Human BCKDK.
Conjugation	Unconjugated
Product Description	BCKDK (branched chain ketoacid dehydrogenase kinase), also known as BCKDHKIN, is a 412 amino acid mitochondrial matrix protein that exists as a monomer and contains one histidine kinase domain. Expressed ubiquitously, BCKDK catalyzes the ATP-dependen...
Molecular Weight	~ 46 kDa
UniProt	O14874
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 IP 1:50 - 1:100
Application Notes	BCKDK (E41) polyclonal antibody detects endogenous levels of BCKDK protein.