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## Product Datasheet

### MELK (N449) polyclonal antibody, Unconjugated, Rabbit BWT-BS2309

Article Name	MELK (N449) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2309
Supplier Catalog Number	BS2309
Alternative Catalog Number	BWT-BS2309-50UL,BWT-BS2309-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 415-473 of Human MELK.
Conjugation	Unconjugated
Product Description	Maternal embryonic leucine zipper kinase (KIAA0175, HPK38) or MELK, a new member of the Snf1/AMPK family of kinases, encodes a protein with a kinase catalytic domain and a leucine zipper motif consisting of a periodic repetition of leucine residues a...
Molecular Weight	~ 75 kDa
UniProt	<a href="#">Q14680</a>
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 IF: 1:50~1:200
Application Notes	MELK (N449) polyclonal antibody detects endogenous levels of MELK protein.