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## Product Datasheet

### **BACE (D492) polyclonal antibody, Unconjugated, Rabbit BWT-BS1382**

Article Name	BACE (D492) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1382
Supplier Catalog Number	BS1382
Alternative Catalog Number	BWT-BS1382-50UL,BWT-BS1382-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 480-520 of Human BACE.
Conjugation	Unconjugated
Product Description	Autosomal dominant Alzheimers disease is caused by mutations in the gene encoding the beta-amyloid protein precursor (APP). Amyloid beta-peptide(Abeta), the major feature of amyloid plaques in Alzheimers patients, is the product of APP cleavage by be...
Molecular Weight	~ 50 kDa
UniProt	<a href="#">P56817</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	IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	BACE (D492) polyclonal antibody detects endogenous levels of BACE protein.