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## Product Datasheet

### Synuclein-alpha (D119) polyclonal antibody, Unconjugated, Rabbit BWT-BS3429

Article Name	Synuclein-alpha (D119) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3429
Supplier Catalog Number	BS3429
Alternative Catalog Number	BWT-BS3429-50UL,BWT-BS3429-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 100-150 of Human Synuclein-alpha.
Conjugation	Unconjugated
Product Description	The synuclein family members, including alpha-synuclein (also designated NACP for non-beta Amyloid component) and beta-synuclein, are predominantly expressed in the brain and are speculated to be involved in synaptic regulation and neuronal plasticit...
Molecular Weight	~ 18 kDa
UniProt	<a href="#">P37840</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
Application Notes	Synuclein-alpha (D119) polyclonal antibody detects endogenous levels of Synuclein-alpha protein.