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## Product Datasheet

### CARS polyclonal antibody, Unconjugated, Rabbit BWT-BS6497

Article Name	CARS polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS6497
Supplier Catalog Number	BS6497
Alternative Catalog Number	BWT-BS6497-50UL,BWT-BS6497-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full length Human CARS.
Conjugation	Unconjugated
Product Description	Aminoacyl-tRNA synthetases consist of a family of enzymes that catalyze the specific aminoacylation of tRNA by their cognate amino acid in the initial step of ribosome-dependent protein biosynthesis. Cytoplasmic CysRS (Cysteinyl-tRNA synthetase, cyto...
Molecular Weight	~ 85 kDa
UniProt	<a href="#">P49589</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 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200
Application Notes	CARS polyclonal antibody detects endogenous levels of CARS protein.