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Product Datasheet

CHST1 polyclonal antibody, Unconjugated, Rabbit BWT-BS5662

Article Name	CHST1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS5662
Supplier Catalog Number	BS5662
Alternative Catalog Number	BWT-BS5662-50UL,BWT-BS5662-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 126-171 of Human CHST1.
Conjugation	Unconjugated
Product Description	Carbohydrate sulfotransferase 1 (CHST1), also referred to as KSGal6ST or KSST, is a keratan sulfate sulfotransferase. It is predominantly expressed in brain and skeletal muscle and localizes to the trans-Golgi network. CHST1 is responsible for mediat...
Molecular Weight	~ 47 kDa
UniProt	O43916
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
Application Notes	CHST1 polyclonal antibody detects endogenous levels of CHST1 protein.