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Product Datasheet

GCS-beta-1 Antibody, Rabbit, Polyclonal AST-C0219

Article Name	GCS-beta-1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C0219
Supplier Catalog Number	C0219
Alternative Catalog Number	AST-C0219-50,AST-C0219-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Guanylate Cyclase beta. AA range:10-59
Product Description	This gene encodes the beta subunit of the soluble guanylate cyclase (sGC), which catalyzes the conversion of GTP (guanosine triphosphate) to cGMP (cyclic guanosine monophosphate). The encoded protein contains an HNOX domain, which serves as a recepto...
Clonality	Polyclonal
UniProt	Q02153
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:5000.. IF 1:50-200