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## Product Datasheet

### **Guanylate Cyclase beta 1 (Gucy1b1, Guanylate Cyclase Soluble Subunit beta-1, GCS-beta-1), Rabbit USB-136136**

Article Name	Guanylate Cyclase beta 1 (Gucy1b1, Guanylate Cyclase Soluble Subunit beta-1, GCS-beta-1), Rabbit
Biozol Catalog Number	USB-136136
Supplier Catalog Number	136136
Alternative Catalog Number	USB-136136-1
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Immunogen	Synthetic peptide corresponding to the internal region of rat GUCY1B3.
Product Description	Soluble guanylate cyclase (sGC) is a heterodimeric hemoprotein and nitric oxide (NO) sensor composed of two subunits, alpha1 and beta1. The approximately 70kD sGC beta1 subunit is encoded by GUCY1B3 in humans, ubiquitously expressed, and localized to...
UniProt	<a href="#">P20595</a>
Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in PBS, pH 7.2, 0.02% sodium azide, 50% glycerol.