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## **Product Datasheet**

## GCLC Antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB215955

Article Name	GCLC Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB215955
Supplier Catalog Number	orb215955
Alternative Catalog Number	BYT-ORB215955-10,BYT-ORB215955-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human GCLC recombinant protein (Position: E437-N637). Human GCLC shares 94% amino acid (aa) sequence identity with both mouse and rat GCLC.
Conjugation	Unconjugated
Product Description	GCLC Antibody
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu\text{g}/\text{ml}.$
Molecular Weight	72 kDa
Sensitivity	< 5pg/ml

UniProt	P48506
Form	Lyophilized
Application Notes	WB: The detection limit for GCLC is approximately 0.2ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the st