

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### GC1q R/C1QBP Rabbit Polyclonal Antibody, Unconjugated BYT-ORB371655

Article Name	GC1q R/C1QBP Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB371655
Supplier Catalog Number	orb371655
Alternative Catalog Number	BYT-ORB371655-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, IHC-Fr, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E. coli-derived human GC1q R recombinant protein (Position: E190-Q282). Human GC1q R shares 92.5% and 93.5% amino acid (aa) sequence identity with mouse and rat GC1q R, respectively.
Conjugation	Unconjugated
Product Description	GC1q R/C1QBP Rabbit Polyclonal Antibody...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	35 kDa
UniProt	<a href="#">Q07021</a>

Buffer	Each vial contains antibody formulated with stabilizing components, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> , and 0.05 mg NaN <sub>3</sub> . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation
Form	Lyophilized
Target	Complement component 1 Q subcomponent-binding protein, mitochondrial
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat Immunohistochemistry (Frozen Section), 0.5-1µg/ml, Human Immunocytochemistry/Immunofluorescence, 2µg/ml, Human Flow Cytometry (Fi