

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

## Product Datasheet

### Catalase Rabbit Polyclonal Antibody, Unconjugated BYT-ORB371659

Article Name	Catalase Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB371659
Supplier Catalog Number	orb371659
Alternative Catalog Number	BYT-ORB371659-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E. coli-derived human Catalase recombinant protein (Position: E344-L527). Human Catalase shares 85.3% and 82.6% amino acid (aa) sequence identity with mouse and rat Catalase, respectively.
Conjugation	Unconjugated
Product Description	Catalase Rabbit Polyclonal Antibody...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	60 kDa
UniProt	<a href="#">P04040</a>

Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .
Form	Lyophilized
Target	Catalase
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human Immunocytochemistry/Immunofluorescence, 5µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human