

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

Product Datasheet

OPA1 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB316594

Article Name	OPA1 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB316594
Supplier Catalog Number	orb316594
Alternative Catalog Number	BYT-ORB316594-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, IHC-Fr, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human OPA1, different from the related mouse and rat sequences by one amino acid.
Conjugation	Unconjugated
Product Description	OPA1 Rabbit Polyclonal Antibody...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	80-100 kDa
UniProt	O60313

Buffer	Each vial contains antibody formulated with stabilizing components, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , and 0.05 mg NaN ₃ . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation
Form	Lyophilized
Target	Dynamin-like GTPase OPA1, 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