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Product Datasheet

Rad51 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB443214

Article Name	Rad51 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB443214
Supplier Catalog Number	orb443214
Alternative Catalog Number	BYT-ORB443214-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human Rad51, which shares 97.1% amino acid (aa) sequence identity with both mouse and rat Rad51.
Conjugation	Unconjugated
Product Description	Anti-Rad51 Antibody. Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	39 kDa
UniProt	Q06609

Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg NaN ₃ .
Form	Lyophilized
Target	DNA repair protein RAD51 homolog 1
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells