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## Product Datasheet

### ACTN3 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB381028

Article Name	ACTN3 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB381028
Supplier Catalog Number	orb381028
Alternative Catalog Number	BYT-ORB381028-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human ACTN3, different from the related mouse sequence by five amino acids.
Conjugation	Unconjugated
Product Description	ACTN3 Rabbit Polyclonal Antibody...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	103 kDa
UniProt	<a href="#">Q08043</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	Alpha-actinin-3
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat Immunofluorescence, 5 µg/ml, Mouse Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human