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Product Datasheet

Calpain 2/CAPN2 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB402529

Article Name	Calpain 2/CAPN2 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB402529
Supplier Catalog Number	orb402529
Alternative Catalog Number	BYT-ORB402529-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E. coli-derived human Calpain 2 recombinant protein (Position: R500-L700). Human Calpain 2 shares 93.5% and 92.5% amino acid (aa) sequence identity with mouse and rat Calpain 2, respectively.
Conjugation	Unconjugated
Product Description	Calpain 2/CAPN2 Rabbit Polyclonal Antibody...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	80 kDa
UniProt	P17655

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