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## Product Datasheet

### Calpain 1/CAPN1 Rabbit Polyclonal Antibody (Biotin) BYT-ORB2622365

Article Name	Calpain 1/CAPN1 Rabbit Polyclonal Antibody (Biotin)
Biozol Catalog Number	BYT-ORB2622365
Supplier Catalog Number	orb2622365
Alternative Catalog Number	BYT-ORB2622365-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human Calpain 1 recombinant protein (Position: Q396-A555). Human Calpain 1 shares 86% amino acid (aa) sequence identity with both mouse and rat Calpain 1.
Conjugation	Biotin
Product Description	Calpain 1/CAPN1 Rabbit Polyclonal Antibody (Biotin)...
Clonality	Polyclonal
Molecular Weight	81890 Da
UniProt	<a href="#">P07384</a>
Buffer	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> .

Form	Liquid
Target	Calpain-1 catalytic subunit
Application Dilute	Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users.