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Product Datasheet

SQSTM1 / P62 antibody [N3C1], Internal, Unconjugated, Rabbit, Polyclonal GTX100685

Article Name	SQSTM1 / P62 antibody [N3C1], Internal, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX100685
Supplier Catalog Number	GTX100685
Alternative Catalog Number	GTX100685-25, GTX100685-100
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC-P, IP, PLA, WB
Species Reactivity	Bovine, Human, Insect, Mouse, Rat, Zebrafish
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human SQSTM1 / P62. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	SQSTM1 antibody, also known as ubiquitin-binding protein p62 antibody, detects the SQSTM1 protein that interacts with LC3 proteins to execute autophagosomal degradation. SQSTM1 is also reported to regulate the activation of NFkappaB1 downstream signa...
Clonality	Polyclonal
Concentration	0.39 mg/ml (Please refer to the vial label for the specific concentration.)

Molecular Weight	48
NCBI	8878
UniProt	Q13501
Buffer	PBS, 1% BSA, 20% Glycerol, 0.025% ProClin 300.
Form	Liquid
Application Notes	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. FCM: 1:50-1:200. IP: 1:100-1:500. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.