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## Product Datasheet

### **PI 3 Kinase Class 3 (5B5) Monoclonal Antibody, Clone: [5B5], Unconjugated, Rabbit BSS-BSM-52404R**

Article Name	PI 3 Kinase Class 3 (5B5) Monoclonal Antibody, Clone: [5B5], Unconjugated, Rabbit
Biozol Catalog Number	BSS-BSM-52404R
Supplier Catalog Number	bsm-52404R
Alternative Catalog Number	BSS-BSM-52404R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Catalytic subunit of the PI3K complex that mediates formation of phosphatidylinositol 3-phosphate which plays a key role in initiation and maturation of autophagosomes. Involved in the transport of lysosomal enzyme precursors to lysosomes. Required f...
Clonality	Monoclonal
Concentration	Lot Dependent
Clone Designation	[5B5]
NCBI	<a href="#">5289</a>

UniProt	<a href="#">Q8NEB9</a>
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	Recombinant human PI 3 Kinase Class 3 between 600 to 900 amino acids
Purity	Purified by Protein A.
Target	PI 3 Kinase Class 3
Antibody Type	Primary Antibody
Application Dilute	WB(1:300-5000), FCM(1:200-400), IHC-P(1:50-200), IF(ICC)(1:50-200), IHC()