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## Product Datasheet

### **Insulin Receptor alpha Recombinant Antibody, Clone: [12C5], Unconjugated, Rabbit, Monoclonal BSS-BSM-52644R**

Article Name	Insulin Receptor alpha Recombinant Antibody, Clone: [12C5], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	BSS-BSM-52644R
Supplier Catalog Number	bsm-52644R
Alternative Catalog Number	BSS-BSM-52644R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Receptor tyrosine kinase which mediates the pleiotropic actions of insulin. Binding of insulin leads to phosphorylation of several intracellular substrates, including, insulin receptor substrates (IRS1, 2, 3, 4), SHC, GAB1, CBL and other signaling in...
Clonality	Monoclonal
Concentration	1ug/ul
Clone Designation	[12C5]
NCBI	<a href="#">3643</a>

UniProt	<a href="#">P06213</a>
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	Recombinant human Insulin Receptor between 1-100 amino acids
Target	Insulin Receptor alpha
Application Dilute	WB(1:300-5000), IHC-P(1:200-400), IF(ICC)(1:50-200)