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## **Product Datasheet**

## Melatonin Receptor 1A Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-0027R-CY5.5

Article Name	Melatonin Receptor 1A Polyclonal Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-0027R-CY5.5
Supplier Catalog Number	BS-0027R-CY5.5
Alternative Catalog Number	BSS-BS-0027R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Bovine, Human, Mouse, Other, Rat
Immunogen	201-280/350
Conjugation	Су5.5
Product Description	High affinity receptor for melatonin. Likely to mediates the reproductive and circadian actions of melatonin. The activity of this receptor is mediated by pertussis toxin sensitive G proteins that inhibit adenylate cyclase activity
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	4543

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human MTR-1A
Purity	Purified by Protein A.
Target	Melatonin Receptor 1A
Application Dilute	WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200)