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## Product Datasheet

### **Rhodopsin Antibody, IgG1, Clone: [1D4], Unconjugated, Mouse, Monoclonal BSS-BSM-70248M**

Article Name	Rhodopsin Antibody, IgG1, Clone: [1D4], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BSS-BSM-70248M
Supplier Catalog Number	bsm-70248M
Alternative Catalog Number	BSS-BSM-70248M-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Amphibian, Mammal
Conjugation	Unconjugated
Product Description	Rhodopsin is a photoreceptor protein found in retinal rods. It is a complex formed by the binding of retinaldehyde, the oxidized form of retinol, to the protein opsin and undergoes a series of complex reactions in response to visible light resulting ...
Clonality	Monoclonal
Concentration	Lot Dependent
Clone Designation	[1D4]
Isotype	IgG1

NCBI	<a href="#">509933</a>
UniProt	<a href="#">P02699</a>
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Source	Purified native bovine rhodopsin.
Target	Rhodopsin
Application Dilute	WB(1:300-5000), IHC()