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## Product Datasheet

### **Occludin (OCLN) (Tight Junctions Marker) Antibody, IgG1, Clone: [OCLN/2183], Mouse, Monoclonal NBT-100506658-MSM3-P1**

Article Name	Occludin (OCLN) (Tight Junctions Marker) Antibody, IgG1, Clone: [OCLN/2183], Mouse, Monoclonal
Biozol Catalog Number	NBT-100506658-MSM3-P1
Supplier Catalog Number	100506658-MSM3-P1
Alternative Catalog Number	NBT-100506658-MSM3-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human Occludin fragment around aa 282-415 (Exact sequence is proprietary)
Product Description	Occludin is a tetraspan integral membrane protein in epithelial and endothelial tight junction (TJ) structures that can contain two extracellular loops. The protein exists in a variety of phosphorylated forms. Phosphorylation is involved in regulatin...
Clonality	Monoclonal
Clone Designation	[OCLN/2183]
Molecular Weight	60-82kDa
Isotype	IgG1

NCBI	<a href="#">100506658</a>
UniProt	<a href="#">Q16625</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.