

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Occludin (Marker of Early Blood Brain Barrier Damage) Antibody, IgG1, Clone: [MSVA-415M], Mouse, Monoclonal NBT-100506658-MSM29-P1**

Article Name	Occludin (Marker of Early Blood Brain Barrier Damage) Antibody, IgG1, Clone: [MSVA-415M], Mouse, Monoclonal
Biozol Catalog Number	NBT-100506658-MSM29-P1
Supplier Catalog Number	100506658-MSM29-P1
Alternative Catalog Number	NBT-100506658-MSM29-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human Occludin protein (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	[MSVA-415M]
Molecular Weight	60-82kDa
Isotype	IgG1

NCBI	<a href="#">100506658</a>
UniProt	<a href="#">Q16625</a>
Form	Ab purified from Bioreactor Concentrate by Protein G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide.