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## Product Datasheet

### Anti-Occludin (OCLN) (Tight Junctions Marker) Monoclonal Antibody (Clone:OCLN/2183), Clone: [OCLN/2183], Mouse ABI-36-2008

Article Name	Anti-Occludin (OCLN) (Tight Junctions Marker) Monoclonal Antibody (Clone:OCLN/2183), Clone: [OCLN/2183], Mouse
Biozol Catalog Number	ABI-36-2008
Supplier Catalog Number	36-2008
Alternative Catalog Number	ABI-36-2008-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC
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]
NCBI	<a href="#">100506658</a>
UniProt	<a href="#">Q16625</a>

Application Dilute	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes),
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