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Product Datasheet

Anti-Occludin (Marker of Early Blood Brain Barrier Damage) Monoclonal Antibody (Clone: OCLN/2181), Clone: [OCLN/2181], Mouse ABI-36-2007-20

Article Name	Anti-Occludin (Marker of Early Blood Brain Barrier Damage) Monoclonal Antibody (Clone: OCLN/2181), Clone: [OCLN/2181], Mouse
Biozol Catalog Number	ABI-36-2007-20
Supplier Catalog Number	36-2007-20
Alternative Catalog Number	ABI-36-2007-20-20UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC, WB
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	[OCLN/2181]
NCBI	100506658

UniProt	Q16625
Application Dilute	Western Blot (1-2ug/ml),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 minute