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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

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| 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 |

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| 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 |