#### **Product Datasheet**

# Occludin

Catalog No: #AP79032

Package Size: #AP79032-1 50ug #AP79032-2 100ug #AP79032-3 1mg



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# Description

Product Name	Occludin
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	269-522aa
Other Names	null
Accession No.	Q16625Gene name:OCLN
Calculated MW	27.94
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

# Background

May play a role in the formation and regulation of the tight junction (TJ) paracellular permeability barrier. It is able to induce adhesion when expressed in cells lacking tight junctions.

### References

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.