



## OCLN Polyclonal Antibody

<b>Catalogue No*:</b>	AB0333-100	<b>Price/Unit*:</b>	320.00
<b>Source:</b>	3	<b>Quantity/unit size*:</b>	300 g
<b>Description:</b>	Goat polyclonal antibody to Occludin. OCLN is an integral membrane protein that is required for cytokine-induced regulation of the tight junction paracellular permeability barrier.  <b>Alternative names:</b> BLCPMG, Occludin, PTORCH1, PPP1R115 antibody.		
<b>Immunogen:</b>	Peptide derived from within residues 500 aa to the C-terminus of human Occludin.		
<b>Specificity:</b>	Detects endogenous levels of OCLN in MCR, IMCD3, COS7, MDCK, HUH, HEK293, MCF7, mouse brain by Western blot.		
<b>Reactivity:</b>	Reacts against human, rat, mouse, canine and monkey proteins.		
<b>Usage:</b>	Western blot 1:500-1:2,000 Immunofluorescence ND Immunohistochemistry (paraffin) ND Immunohistochemistry (frozen) ND		

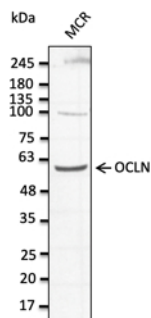
### Reactivity Chart

Sample	Western Blot	Immuno-fluorescence	Immuno-Histochemistry (p)	Immuno-Histochemistry (f)
human	+++	ND	ND	ND
rat	+++	ND	ND	ND
mouse	+++	ND	ND	ND
canine	+++	ND	ND	ND
monkey	+++	ND	ND	ND

**Storage:** Store at -20 C for long-term storage. Store at 2-8 C for up to one month.

**Special instructions:** Avoid freeze/thaw cycles.

**References:**  
  
For research use only, not for diagnostic use



Anti-OCLN Ab at 1/1,000 dilution;  
lysates at 50 µg per lane; rabbit  
polyclonal to goat IgG (HRP) at  
1/10,000 dilution;

