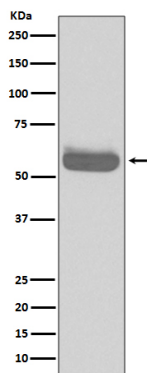


Product name:	Occludin (10Z10) Rabbit Monoclonal Antibody
Cat number:	MABN15092
Conjugate:	Unconjugated
Size:	100 ug
Clone:	10Z10
Concentration:	1mg/ml. The Concentration of this antibody may be Batch-dependent.
Host:	Rabbit
Isotype:	IgG
Immunogen:	Recombinant protein of human Occludin
Reactivity:	Human,Mouse,Rat
Applications:	WB 1:500-1:2000,IHC 1:100-1:200,ICC/IF 1:100-1:200,FC 1:50-1:100,IP 1:20-1:50
Molecular Weight:	59kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage:	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Synonyms:	OCLN; Occludin; BLCPMG
Source:	Rabbit
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. 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.

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Western blot analysis of Occludin expression in HepG2 cell lysate.