

Goat OCLN Polyclonal Antibody | anti-OCLN antibody

OCLN Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA63164	Goat	Human, Rat, Mouse, Canine, Monkey proteins	Western Blot

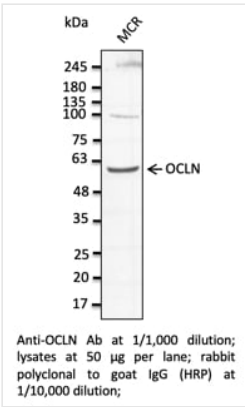
PRODUCT SYNONYMS

OCLN; Polyclonal Antibody; OCLN Polyclonal Antibody; Anti-OCLN; BLCPMG; Occludin; PTORCH1; PPP1R115 antibody; anti-OCLN antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human, Rat, Mouse, Canine, Monkey proteins
Clonality	Polyclonal
Isotype	IgG
Specificity	Detects endogenous levels of OCLN in MCR, IMCD3, COS7, MDCK, HUH, HEK293, MCF7, mouse brain by Western blot.
Purity/Purification	Epitope affinity purified
Form/Format	Polyclonal antibody supplied as a 100ul (3mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.
Sequence Length	106
Applicable Applications for anti-OCLN antibody	WB (Western Blot)
Immunogen	Peptide derived from within residues 500 aa to the C-terminus of human Occludin.
Conjugation	Unconjugated
Antigen	Peptide derived from within residues 500 aa to the C-terminus of human Occludin.
Handling	The antibody solution should be gently mixed before use.
Preparation and Storage	Store at -20 degree C for long-term storage. Store at 2-8 degree C for up to one month. For continuous use, store at 2-8 degree C for one-two days. For extended storage, store in -20 degree C freezer. Working dilution samples should be discarded if not used within 12 hours. Avoid freeze/thaw cycles.

IMAGES



Reactivity chart				
Sample	Western Blot	Immunofluorescence	Immunohistochemistry (p)	Immunohistochemistry (f)
human	+++	ND	ND	ND
rat	+++	ND	ND	ND
mouse	+++	ND	ND	ND
canine	+++	ND	ND	ND
monkey	+++	ND	ND	ND

Reactivity Data

WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-OCLN antibody	Occludin 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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	958868228
NCBI Official Full Name	OCLN, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.