# **Elabscience**®

## **OCLN Polyclonal Antibody**

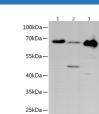
## catalog number: E-AB-40648

Note: Centrifuge before opening to ensure complete recovery of vial contents.

1:500-1:1000

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Human OCLN protien by E.coli
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Buffer	PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4
Applications	Recommended Dilution

## WB Data



Western blot with anti-OCLN polyclonal Antibody at dilution of 1:500.lane 1: 293,lane 2:Mouse brain tissue,lane 3:Mouse

lung tissue, lane 4: Rat brain tissue

## Observed-MW:65 kDa

Calculated-MW:59 kDa	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

#### 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. Acts as a coreceptor for hepatitis C virus (HCV) in hepatocytes.