# antibodies -online.com





## anti-OLFML2B antibody (Internal Region)

2 Images



Go to Product page

$\sim$	
( )\/\Di	view
	VICVV

Target:

Quantity:	100 μL
Target:	OLFML2B
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OLFML2B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)
Product Details	
Immunogen:	A synthesized peptide derived from human Photomedin-2, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	Photomedin-2 Antibody detects endogenous levels of total Photomedin-2.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).
Target Details	

OLFML2B

#### **Target Details**

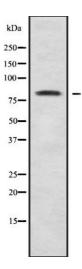
Alternative Name:	OLFML2B (OLFML2B Products)
Background:	Gene: OLFML2B
Molecular Weight:	84kDa
Gene ID:	25903
UniProt:	Q68BL8

## **Application Details**

Application Notes:	WB 1:1000, IF/ICC 1:100-1:500, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

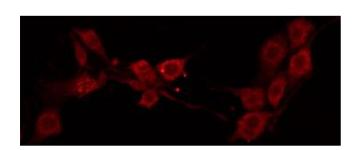
## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



#### **Western Blotting**

**Image 1.** Western blot analysis of Photomedin-2 using HuvEc whole cell lysates



#### Immunofluorescence (fixed cells)

**Image 2.** ABIN6272389 staining HuvEc by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.