



## Datasheet for ABIN7002339 **anti-Olfactomedin 4 antibody**



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### 1 Image

#### Overview

Quantity:	20 µL
Target:	Olfactomedin 4 (OLFM4)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Olfactomedin 4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

#### Product Details

Immunogen:	Recombinant protein of human OLFM4
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

#### Target Details

Target:	Olfactomedin 4 (OLFM4)
Alternative Name:	OLFM4 ( <a href="#">OLFM4 Products</a> )
Background:	This gene was originally cloned from human myeloblasts and found to be selectively expressed in inflamed colonic epithelium. This gene encodes a member of the olfactomedin family. The encoded protein is an antiapoptotic factor that promotes tumor growth and is an extracellular matrix glycoprotein that facilitates cell adhesion.

## Target Details

Molecular Weight: 57 kDa

UniProt: [Q6UX06](#)

## Application Details

Application Notes: WB 1:200-1:1000

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.2 mg/mL

Buffer: PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4

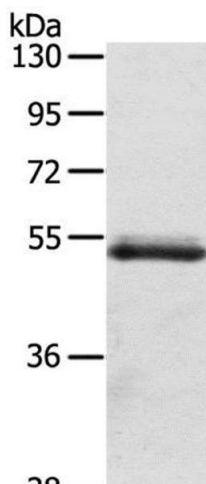
Preservative: Sodium azide

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. Avoid freeze / thaw cycles.

## Images



### Western Blotting

**Image 1.** Western Blot analysis of Human normal colon sigmoideum tissue using OLFM4 Polyclonal Antibody at dilution of 1:200