

Product name:	OLFM4 Rabbit Monoclonal Antibody
Cat number:	MABN84489
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthesized peptide derived from human Olfactomedin 4
Reactivity:	Human,Mouse,Rat
Applications:	WB 1:1000-1:2000,IP 1:20-1:50
Molecular Weight:	Calculated MW: 57 kDa ; Observed MW: 54 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide,0.05% BSA and 50% glycerol.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	May promote proliferation of pancreatic cancer cells by favoring the transition from the S to G2/M phase. In myeloid leukemic cell lines, inhibits cell growth and induces cell differentiation and apoptosis.