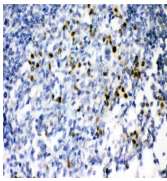


Product Datasheet

MUM1/IRF4 Antibody (orb215976)

Description	MUM1/IRF4 Antibody	
Species/Host	Rabbit	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	IHC, WB	
Immunogen	E.coli-derived human MUM1 recombinant protein (Position: E272-E451). Human MUM1 shares 92% amino acid (aa) sequence identity with mouse MUM1.	IHC(P) analysis of Human Tonsil Tissue u...
Form/Appearance	Lyophilized	
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.	
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.	
Note	For research use only	
Application notes	WB: The detection limit for MUM1 is approximately 0.2ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.	 100KD — 70KD — 55KD — 35KD — 25KD — 15KD — WB analysis of Recombinant Human MUM1 Pr...
Isotype	Rabbit IgG	
Clonality	Polyclonal	
MW	51772 MW	
Uniprot ID	Q15306	
Dilution Range	Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, By HeatWestern blot, 0.1-0.5µg/ml, Human	 116KD — 97KD — 58KD — 40KD — 29KD — 20KD — 14KD — WB analysis using Anti- MUM1 antibody.Lan...
Expiration Date	12 months from date of receipt.	