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anti-Olfactomedin 1 antibody (N-Term)

Images



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Overview		
Quantity:	0.4 mL	
Target:	Olfactomedin 1 (OLFM1)	
Binding Specificity:	N-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Olfactomedin 1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)	
Product Details		
Immunogen:	This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide selected from the N-terminal region of human Olfm1.	
Isotype:	lg Fraction	
Specificity:	This antibody detects OLFM1 (N-term). Predicted to cross react with Mouse (100 % Antigen Homology).	
Purification:	Protein G Chromatography, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.	
Target Details		
Target:	Olfactomedin 1 (OLFM1)	

Target Details

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Alternative Name:	Noelin (OLFM1 Products)	
Background:	Olfm1 shares extensive sequence similarity with the rat neuronal olfactomedin-related ER localized protein. While the exact function of this protein is not known, its abundant expression in brain suggests that it may have an essential role in nerve tissue. Synonyms: NOE1, NOEL1, Neuronal olfactomedin-related ER localized protein, OLFM1, Olfactomedin-1	
Molecular Weight:	55401 Da	
Gene ID:	10439, 9606	
UniProt:	Q99784	
Application Details		
Application Notes:	ELISA: 1/1,000. Western Blot: 1/50-1/100. Immunohistochemistry: 1/10-1/50. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.25 mg/mL	
Buffer:	PBS with 0.09 % (W/V) Sodium Azide as preservative.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Avoid repeated freezing and thawing.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at-20 °C for longer.	

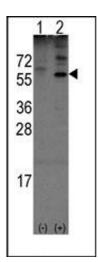


Image 1.

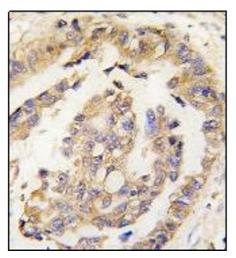


Image 2.