

Datasheet for ABIN377780 anti-OMP antibody (N-Term)



Overview Quantity: 500 µg OMP Target: Binding Specificity: N-Term Human Reactivity: Sheep Host: Clonality: Polyclonal Conjugate: This OMP antibody is un-conjugated Application: Western Blotting (WB), Immunohistochemistry (IHC) **Product Details** Synthetic peptide from human Olfactory Marker Protein (OMP) conjugated to an immunogenic Immunogen: carrier protein has been used as the immunogen. Type of Immunogen: Synthetic peptide Isotype: lgG Specificity: Highly specific for mature olfactory neurons (including axon and terminals). Purification: Purified **Target Details** OMP Target: Alternative Name: **OMP (OMP Products)**

Target Details

Background:	Name/Gene ID: OMP
	Synonyms: OMP, Olfactory marker protein
Gene ID:	4975
UniProt:	P47874
Application Details	
Application Notes:	Approved: IHC, WB
	Usage: IHC: Antigen retrieval is essential for use on paraffin sections.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Sterile water
Concentration:	Lot specific
Buffer:	Lyophilized. Centrifuge to remove any insoluble material
Handling Advice:	Avoid freeze and thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain lyophilized and reconstituted antibodies at -20°C for long term storage and at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability.

Avoid freeze/thaw cycles.