

Datasheet for ABIN2786828
anti-OMP antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	OMP
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OMP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Mouse
Sequence:	EDSDAMDWNE ADALEFGERL SDLAKIRKVM YFLITFGEGV EPANLKASVV
Predicted Reactivity:	Human: 100%, Mouse: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Omp. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	OMP
Alternative Name:	Omp (OMP Products)
Background:	Omp may act as a modulator of the olfactory signal-transduction cascade.

Target Details

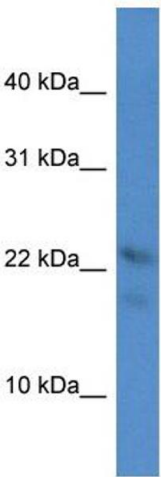
	Alias Symbols: -
	Protein Size: 163
Molecular Weight:	18 kDa
Gene ID:	18378
NCBI Accession:	NM_011010 , NP_035140
UniProt:	Q64288

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 163 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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 freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-Omp Antibody Titration: 1.0 ug/ml Positive Control: Mouse Heart