



Anti-Olfactory Marker Protein (internal region) polyclonal antibody (DPATB-H83391)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Olfactory Marker Protein Polyclonal Antibody
Target	Olfactory Marker Protein
Immunogen	Synthetic peptide to an internal region of Olfactory Marker Protein (Hamster) conjugated to immunogenic carrier protein.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Hamster
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	WB, IHC-P, IHC-Fr
Cellular Localization	Cytoplasmic
Format	Liquid
Size	100 µl
Buffer	Whole serum
Preservative	None
Storage	Store at +4°C short term. Add glycerol to a final volume of 50%, aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction

Olfactory marker protein (OMP) is an abundant, 19kDa, cytosolic protein that is almost exclusively expressed in mature, functioning, olfactory neurons but not in the neural precursor basal cells. The OMP gene structure and protein sequence are highly conserved.

Keywords

Olfactory marker protein; Olfactory neuronal specific protein; OMP;

GENE INFORMATION

Entrez Gene ID

[4975](#)

UniProt ID

[P47874](#)