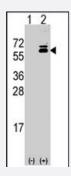


# Olfm1 polyclonal antibody

Catalog # PAB2559 Size 400 uL

## **Applications**



#### Western Blot (Transfected lysate)

Western blot analysis of Olfm1 (arrow) using rabbit Olfm1 polyclonal antibody (Cat # PAB2559). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the Olfm1 gene (Lane 2) (Origene Technologies).

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Olfm1.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to amino acids 441-471 at C-terminus of r at Olfm1.
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Protein G purification
Recommend Usage	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C.  Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.



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Gene Info — Olfm1	
Entrez GeneID	<u>93667</u>
Protein Accession#	NP_006325;Q99784
Gene Name	Olfm1
Gene Alias	D2Sut1e, Noe1
Gene Description	olfactomedin 1
Gene Ontology	<u>Hyperlink</u>
Other Designations	olfactomedin related ER localized protein

#### **Publication Reference**

 Human plasma N-glycoproteome analysis by immunoaffinity subtraction, hydrazide chemistry, and mass spectrometry.

Liu T, Qian WJ, Gritsenko MA, Camp DG 2nd, Monroe ME, Moore RJ, Smith RD.

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Yu W, Andersson B, Worley KC, Muzny DM, Ding Y, Liu W, Ricafrente JY, Wentland MA, Lennon G, Gibbs RA. Genome Research 1997 Apr; 7(4):353.

 Identification and cloning of neuroblastoma-specific and nerve tissue-specific genes through compiled expression profiles.

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