

兔抗 OLFM1 多克隆抗体

中文名称：兔抗 OLFM1 多克隆抗体

英文名称： Anti-OLFM1 rabbit polyclonal antibody

别名： OLFM1; NOELIN1; AMY; olfactomedin 1; NOE1; Noelin

相关类别： 一抗

抗原： OLFM1

储存： 冷冻（-20℃） 避光

宿主： Rabbit

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

The Olfactomedin family comprises a diverse group of secreted glycoproteins, which includes OLFM1 (Noelin-1), OLFM2 (Noelin-2), OLFM3 (Noelin-3), OLFM4 (Noelin-4), tiamin, pancortin, gliomedin and myocilin. These proteins are implicated in the development of the nervous system. Specifically, OLFM1 and OLFM2 expression is observed in the neural plate and neural crest, as well as in the cranial ganglia in mouse at E8-10, and later in brain tissue and in the zone of polarizing activity in the limb. Overexpression of OLFM1 causes an excess of neural crest emigrations and prolonged neural crest production. OLFM2 part

	icipates in the regulation of the development of the anterior nervous system. An Arg144Gln mutation in OLFM2 has been implicated as a possible cause for open-angle glaucoma (OAG).
Applications:	WB, IHC
Name of antibody:	OLFM1
Immunogen:	Fusion protein of human OLFM1
Full name:	olfactomedin 1
Synonyms :	OLFM1; NOELIN1; AMY; olfactomedin 1; NOE1; Noelin
SwissProt:	Q99784
IHC positive control:	Human lung cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	55 kDa
WB Positive control:	Brain tissue; MCF7, A549 and SW480 cells
WB Recommended dilution:	500-2000



