

Rabbit Anti-OLFML2B antibody

SL19640R

Product Name:	OLFML2B		
Chinese Name:	嗅介蛋白样蛋白2B抗体		
Alias:	Olfactomedin like 2B; Olfactomedin like protein 2B; Olfactomedin-like protein 2B; OLFML2B; OLM2B_HUMAN; Photomedin 2; Photomedin-2; RP11-227F8.1.		
Organism Species:	Rabbit		
Clonality:	Polyclonal		
React Species:	Human, Mouse, Cow,		
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.		
Molecular weight:	84kDa		
Cellular localization:	Secretory protein		
Form:	Lyophilized or Liquid		
Concentration:	1 mg/ml		
immunogen:	KLH conjugated synthetic peptide derived from human OLFML2B:451-550/750		
Lsotype:	IgG		
Purification:	affinity purified by Protein A		
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.		
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.		
PubMed:	PubMed		
Product Detail:			

	EYEEDithelium	
245 180 - 135	, , , , , , , , , , , , , , , , , , ,	
100 - 75 - 63 -	OLFML2B	
48 - 35 -	O'C'	

Picture:

Sample:

Eye (Mouse) Lysate at 40 ug

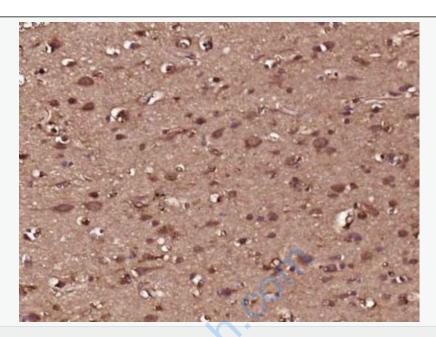
Epithelium (Mouse) Lysate at 40 ug

Primary: Anti-OLFML2B(SL19640R)at 1/300 dilution

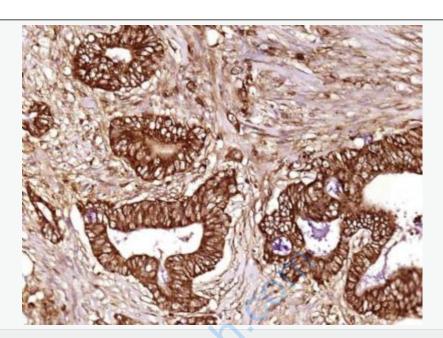
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 84kD

Observed band size: 84kD



Paraformaldehyde-fixed, paraffin embedded (Human brain glioma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (OLFML2B) Polyclonal Antibody, Unconjugated (SL19640R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (Human cervical carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (OLFML2B) Polyclonal Antibody, Unconjugated (SL19640R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.