

OLFML1 Rabbit pAb

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Catalog # AP57860

Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	Q6UWY5
Reactivity	Mouse
Predicted	Rat, Dog, Human, Rabbit, Horse, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45951
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human OLFML1
Epitope Specificity	321-402/402
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4.
SUBCELLULAR LOCATION	Secreted.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	OLFML1 (Olfactomedin-like protein 1) contains 1 olfactomedin-like domain. The specific function of this protein remains unknown.

Additional Information

Gene ID	283298
Other Names	Olfactomedin-like protein 1, OLFML1
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. 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.

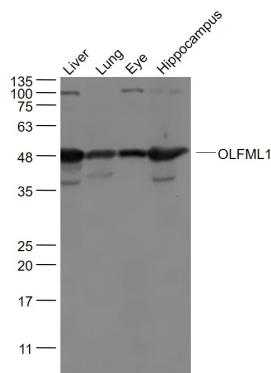
Protein Information

Name	OLFML1
Cellular Location	Secreted.
Tissue Location	Mainly expressed in the small intestine, liver, lung and heart.

Background

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Images



Sample:

Liver (Mouse) Lysate at 40 ug

Lung (Mouse) Lysate at 40 ug

Eye (Mouse) Lysate at 40 ug

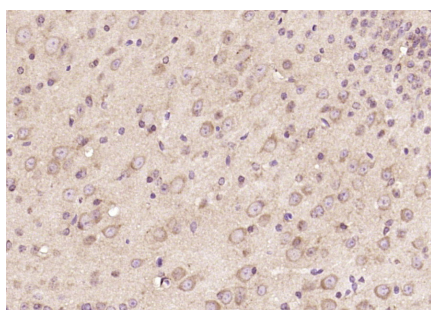
Hippocampus (Mouse) Lysate at 40 ug

Primary: Anti- OLFML1 (AP57860) at 1/1000 dilution

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

Predicted band size: 46 kD

Observed band size: 48 kD



Paraformaldehyde-fixed, paraffin embedded (mouse brain); 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 (OLFML1) Polyclonal Antibody, Unconjugated (AP57860) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.