For Research Use Only

OLFML3 Polyclonal antibody

Catalog Number: 15869-1-AP



Purification Method:

WB 1:500-1:3000

IHC 1:200-1:800

Positive Controls:

WB: mouse placenta tissue,

IHC: mouse heart tissue,

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

15869-1-AP BC009920

GeneID (NCBI): Size: 150ul , Concentration: 450 ug/ml by 56944

Nanodrop; **UNIPROT ID:**

Q9NRN5 Source: Rabbit Full Name:

Isotype: olfactomedin-like 3 IgG Calculated MW:

Immunogen Catalog Number: 406 aa, 46 kDa AG8539 Observed MW:

46-50 kDa

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed

with citrate buffer pH 6.0

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

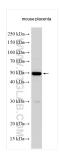
Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

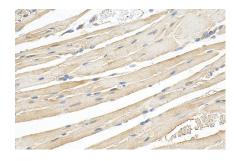
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1%BSA

Selected Validation Data



mouse placenta tissue were subjected to SDS PAGE followed by western blot with 15869-1-AP (OLFML3 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded mouse heart tissue slide using 15869-1-AP (OLFML3 antibody) at dilution of 1:400 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).