For Research Use Only

DAAM2 Polyclonal antibody

Catalog Number:25206-1-AP

Featured Product

3 Publications

100-130 kDa

dishevelled associated activator of



Basic Information

Catalog Number: GenBank Accession Number: 25206-1-AP BC128388

Size: GeneID (NCBI):

150ul, Concentration: 750 µg/ml by 23500 Nanodrop and 340 µg/ml by Bradford Full Name:

method using BSA as the standard;

morphogenesis 2 Rabbit Calculated MW: 1068 aa, 123 kDa Isotype: IgG Observed MW:

Immunogen Catalog Number:

AG18955

Antigen affinity purification Recommended Dilutions:

Purification Method:

WB 1:500-1:1000 IHC 1:50-1:500 IF 1:50-1:500

Applications

Tested Applications: IF, IHC, WB, ELISA

Cited Applications: IHC, WB

Species Specificity: human, mouse, rat **Cited Species:**

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

Positive Controls:

WB: mouse brain tissue, rat brain tissue, Transfected

HEK-293 cells

IHC: mouse heart tissue, human gliomas tissue

IF: HeLa cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Qinglin Zhang	35281277	Front Mol Biosci	WB,IHC
Jie Mei	36503156	Clin Immunol	IHC
Zeying Li	36790676	Clin Transl Oncol	IHC,WB

Storage

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

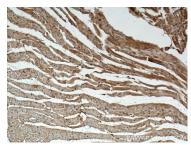
Storage Buffer:

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

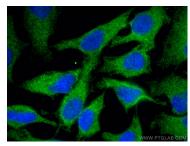
Selected Validation Data



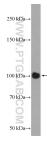
Immunohistochemical analysis of paraffinembedded mouse heart tissue slide using 25206-1-AP (DAAM2 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse heart tissue slide using 25206-1-AP (DAAM2 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using DAAM2 antibody (25206-1-AP) at dilution of 1:200 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



mouse brain tissue were subjected to SDS PAGE followed by western blot with 25206-1-AP (DAAM2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.