

C9orf72 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA4624
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human C9orf72 (AA: 110-199) expressed in E. Coli.
Mol wt	54.3kDa
Species reactivity	Human,Rat
Clonality	Monoclonal
Recommended application	IHC,FCM
Concentration	N/A
Full name	N/A
Synonyms	ALSFTD;DENND9;FTDALS;DENNL72;FTDALS1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

N/A

Recommended Dilution

WB: 1:500 - 1:2000

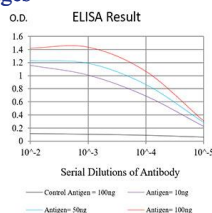
IHC-p: 1:200 - 1:1000

FCM: 1:200 - 1:400

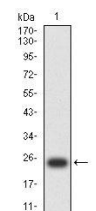
ELISA: 1:10000

Not yet tested in other applications.

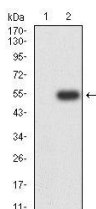
Images



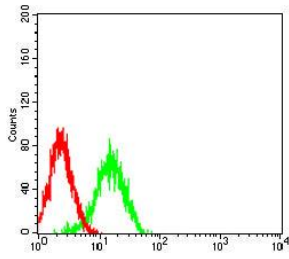
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



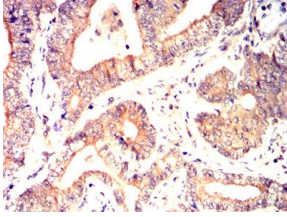
Western blot analysis using C9orf72 mAb against human C9orf72 (AA: 110-199) recombinant protein. (Expected MW is 24 kDa)



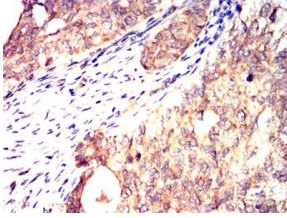
Western blot analysis using C9orf72 mAb against HEK293 (1) and C9orf72 (AA: 110-199)-hIgGFc transfected HEK293 (2) cell lysate.



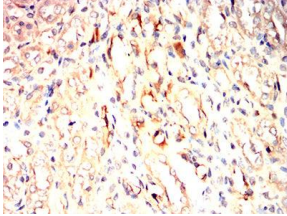
Flow cytometric analysis of HeLa cells using C9orf72 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded lung cancer tissues using C9orf72 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using C9orf72 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded rat kidney tissues using C9orf72 mouse mAb with DAB staining.

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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