

Datasheet

ANP32A monoclonal antibody (M01), clone 2G11-4A5

Catalog Number: H00008125-M01

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a full length recombinant ANP32A.

Clone Name: 2G11-4A5

Immunogen: ANP32A (AAH07200, 1 a.a. ~ 249 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MEMGRRIHLELRNRTPSDVKELVLDNSRSNEGKLEGL
TDFELEEFLSTINVGLTSIANLPKLNKLELSDNRV
SGGLEVLAEKCPNLTHLNLSGNKIKDLSTIEPLKLENL
KSLDLFNCEVTNLNDYRENVFKLLPQLTYLDGYDRDD
KEAPSDAEGYVEGLDDEEEDEDEEYDEDAQVVED
EEDEDEEEEGEEEDVSGEEEEDEEGYNDGEVDDEED
EELGEEERGQKRKREPEDEGEDDD

Host: Mouse

Reactivity: Human

Applications: ELISA, IHC-P, WB-Ce, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Isotype: IgG1 Kappa

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 8125

Gene Symbol: ANP32A

Gene Alias: C15orf1, I1PP2A, LANP, MAPM,
MGC119787, MGC150373, PHAP1, PHAPI, PP32

References:

1. Foamy viral nuclear RNA-export is distinct from other retroviruses. Bodem J, Schied T, Gabriel R, Rammling M, Rethwilm A. J Virol. 2010 Dec 15. [Epub ahead of print]
2. Quantitative nano-proteomics for protein complexes (QNanoPX) related to estrogen transcriptional action. Cheng PC, Chang HK, Chen SH. Mol Cell Proteomics. 2009 Oct 5. [Epub ahead of print]