

Gm98 polyclonal antibody

Catalog # PAB15955 Size 100 ug

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Gm98.
Immunogen	A synthetic peptide corresponding to N-terminus of mouse Gm98.
Host	Rabbit
Reactivity	Mouse
Form	Liquid
Recommend Usage	ELISA (1:2000-1:5000) Western Blot (1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

Gene Info — Gm98

Entrez GeneID	225908
Gene Name	Gm98

Gene Alias	6030439E18, Gm1804, KIAA0954
Gene Description	gene model 98, (NCBI)
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	hypothetical protein LOC225908

Publication Reference

- [Myelin gene regulatory factor is a critical transcriptional regulator required for CNS myelination.](#)

Emery B, Agalliu D, Cahoy JD, Watkins TA, Dugas JC, Mulinyawe SB, Ibrahim A, Ligon KL, Rowitch DH, Barres BA.
Cell 2009 Jul; 138(1):172.

- [Wnk1 kinase deficiency lowers blood pressure in mice: a gene-trap screen to identify potential targets for therapeutic intervention.](#)

Zambrowicz BP, Abuin A, Ramirez-Solis R, Richter LJ, Piggott J, BeltrandelRio H, Buxton EC, Edwards J, Finch RA, Friddle CJ, Gupta A, Hansen G, Hu Y, Huang W, Jaing C, Key BW Jr, Kipp P, Kohlhauff B, Ma ZQ, Markesich D, Payne R, Potter DG, Qian N, Shaw J, Schrick J, Shi ZZ, Sparks MJ, Van Sligtenhorst I, Vogel P, Walke W, Xu N, Zhu Q, Person C, Sands AT.
PNAS 2003 Nov; 100(24):14109.