

Mouse Monoclonal Antibody to GLRA1

Order Information		
Catalog#	31281	
Size/Concentration	100µl	50µl
Price(¥)	2180	1280

Call 1-510-860-4615 +86-19375157864 Email Info@ProMab.com Web www.ProMab.com www.ProMab.cn

Description

The protein encoded by this gene is a subunit of a pentameric inhibitory glycine receptor, which mediates postsynaptic inhibition in the central nervous system. Defects in this gene are a cause of startle disease (STHE), also known as hereditary hyperekplexia or congenital stiff-person syndrome. Multiple transcript variants encoding different isoforms have been found.

Protocal

WB - www.promab.com/protocol/wb.html IHC - www.promab.com/protocol/ihc.html ICC - www.promab.com/protocol/icc.html HCM - www.promab.com/protocol/hcm.html Antigen Sequence is available upon request.

Specification |

Aliases: STHE; HKPX1 Entrez GeneID: 2741 Swissprot: P23415

clone: 7F8E2

WB Predicted band size : 52.6kDa

Host/Isotype : Mouse IgG1

Storage : Store at $4\,^{\circ}\text{C}$ short term. Aliquot and store at -20 $^{\circ}\text{C}$ long term. Avoid

freeze/thaw cycles.

Species Reactivity: Human

 $Immunogen \ : \ Purified \ recombinant \ fragment \ of \ human \ GLRA1 \ (AA: extra \ 29-154)$

expressed in E. Coli.

Formulation: Purified antibody in PBS with 0.05% sodium azide

Application

ELISA 1/10000

References

1.Alcohol Clin Exp Res. 2015 Jun;39(6):962-8. 2.J Biol Chem. 2012 Nov 23;287(48):40713-21.

Products and Services

Mouse Monoclonal Antibody

Rat Monoclonal Antibody

Human Antibody

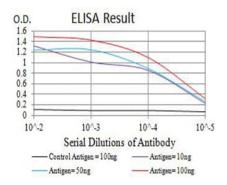
Hybridoma Sequencing

Polyclonal Antibody



For Research Only

Mouse Monoclonal Antibody to GLRA1



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