

Datasheet

LY6H monoclonal antibody (M01), clone 3E10

Castillo C, Francesconi A PLoS One. 2015 Apr 7;10(4):e0121464. doi: 10.1371/journal.pone.0121464. eCollection 2015.

Catalog Number: H00004062-M01

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a full length recombinant LY6H.

Clone Name: 3E10

Immunogen: LY6H (AAH28894, 26 a.a. ~ 140 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

LWCQDCTLTNSSHCTPKQCQPSDTVCSVRITDPSS
SRKDHSVNMKMCASSCDFVKRHFFSDYLMGFINSGLK
VDVDCCEKDLNCGAAGAGHSPWALAGLLLLSLGPALL
WAGP

Host: Mouse

Reactivity: Human

Applications: ELISA, IHC-P, S-ELISA, 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: 4062

Gene Symbol: LY6H

Gene Alias: NMLY6

References:

1. Quantitative profiling of brain lipid raft proteome in a mouse model of fragile x syndrome. Kalinowska M,