

Datasheet

Pclo monoclonal antibody, clone 6H9-B6 (FITC)

Catalog Number: MAB16779

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against full length recombinant mouse Pclo.

Clone Name: 6H9-B6

Immunogen: Recombinant protein corresponding to full length mouse Pclo.

Host: Mouse

Reactivity: Human, Mouse, Rat

Applications: ELISA, ICC, IF, WB

(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

Form: Liquid

Conjugation: FITC

Purification: Protein G purification

Isotype: IgG2b, kappa

Recommend Usage: ELISA

Immunocytochemistry (1:100)

Immunofluorescence (1:100)

Western Blot (1:1000)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide).

Storage Instruction: Store at -20°C.

Entrez GeneID: 26875

Gene Symbol: Pclo

Gene Alias: Acz, Pico, mKIAA0559

References:

1. Assembly of active zone precursor vesicles: obligatory trafficking of presynaptic cytomatrix proteins Bassoon and Piccolo via a trans-Golgi compartment. Dresbach T, Torres V, Wittenmayer N, Altmann WD, Zamorano P, Zuschratter W, Nawrothki R, Ziv NE, Garner CC, Gundelfinger ED. *J Biol Chem.* 2006 Mar 3;281(9):6038-47. Epub 2005 Dec 21.