

Datasheet

MBNL2 monoclonal antibody (M01), clone 3C3

Catalog Number: H00010150-M01

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant MBNL2.

Clone Name: 3C3

Immunogen: MBNL2 (NP_659002.1, 1 a.a. ~ 80 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MALNVAPVRDTKWLTLEVCRQFQRGTCRSRDEECKF
AHPPKSCQVENGRVIACFDSLKGRCsRENCKYLHPPT
HLKTQLE

Host: Mouse

Reactivity: Human

Applications: ELISA, IF, S-ELISA

(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: 10150

Gene Symbol: MBNL2

Gene Alias: DKFZp781H1296, MBLL, MBLL39, MGC120625, MGC120626, MGC120628, PRO2032

Gene Summary: This gene encodes a C3H-type zinc finger protein, which is similar to the Drosophila melanogaster muscleblind B protein. Drosophila

muscleblind is a gene required for photoreceptor differentiation. Several alternatively spliced transcript variants have been described but the full-length natures of only some have been determined. [provided by RefSeq]