

Datasheet

ENTPD6 monoclonal antibody (M03), clone 2D10

Catalog Number: H00000955-M03

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant ENTPD6.

Clone Name: 2D10

Immunogen: ENTPD6 (NP_001238, 386 a.a. ~ 484 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

YDLAAGVGLIDAEKGGSLVVGDFEIAAKYVCRTLETQP
QSSPFSCMDLTYVSLLLQEFGFPRSKVLKLRKIDNVE
TSWALGAIFHYIDSLNRQKSPAS

Host: Mouse

Reactivity: Human

Applications: ELISA, IHC-P, 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: IgG2a 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: 955

Gene Symbol: ENTPD6

Gene Alias: CD39L2, DKFZp781G2277,
DKFZp781K21102, FLJ36711, IL-6SAG, IL6ST2,
NTPDase-6, dJ738P15.3

Gene Summary: ENTPD6 is similar to E-type nucleotidases (NTPases). NTPases, such as CD39,

mediate catabolism of extracellular nucleotides. ENTPD6 contains 4 apyrase-conserved regions which is characteristic of NTPases. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]