

Datasheet

API5 monoclonal antibody (M01), clone 1C2

C, Arcondeguy T, Touriol C, Perez G, Prats H, Lacazette
E PLoS One. 2013 Aug 7;8(8):e71443. doi:
10.1371/journal.pone.0071443. Print 2013.

Catalog Number: H00008539-M01

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody
raised against a partial recombinant API5.

Clone Name: 1C2

Immunogen: API5 (AAH17709, 400 a.a. ~ 504 a.a)
partial recombinant protein with GST tag. MW of the
GST tag alone is 26 KDa.

Sequence:

GEALKTEENKIKVVALKITNNINVLIKDLFHIPPSYKSTVT
LSWKPVQKVEIGQKRASEDTTSGSPPKSSAGPKRDA
RQIYNPPSGKYSSNLGNFNYSLSLQGK

Host: Mouse

Reactivity: Human

Applications: ELISA, IF, 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: IgG2b 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: 8539

Gene Symbol: API5

Gene Alias: AAC-11, AAC11

References:

1. Api5 Contributes to E2F1 Control of the G1/S Cell
Cycle Phase Transition. Garcia-Jove Navarro M, Basset