

Datasheet

EBI3 polyclonal antibody (A02)

Catalog Number: H00010148-A02

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a partial recombinant EBI3.

Immunogen: EBI3 (NP_005746, 129 a.a. ~ 229 a.a) partial recombinant protein with GST tag.

Sequence:

PDPPEGVRLSPLAERQLQVQWEPPGSWPFPEIFSLKY
WIRYKRQGAARFHRVGPIEATSFILRAVRPRARYVQV
AAQDLTDYGELSDWSLPATATMSLGK

Host: Mouse

Reactivity: Human

Applications: 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

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 10148

Gene Symbol: EBI3

Gene Alias: IL27B

Gene Summary: This gene was identified by its induced expression in B lymphocytes in response Epstein-Barr virus infection. It encodes a secreted glycoprotein belonging to the hematopoietin receptor family, and heterodimerizes with a 28 kDa protein to form interleukin 27 (IL-27). IL-27 regulates T cell and inflammatory responses, in part by activating the Jak/STAT pathway of CD4+ T cells. [provided by RefSeq]