

Datasheet

LOC197322 purified MaxPab mouse polyclonal antibody (B01P)

Catalog Number: H00197322-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human LOC197322 protein.

Immunogen: LOC197322 (AAH28399.1, 1 a.a. ~ 576 a.a) full-length human protein.

Sequence:

MPPHVLTFRRLGCALASCRLAPARHRGSGLLHTAPV
ARSDRSAPVFTRALAFGDRIALVDQHGRHTYRELYSR
SLRLSQEICRLCGCVGGDLREERVSLCANDASYVVA
QWASWMSGGVAVPLYRKHPAAQLEYVICDSQSSVVL
VSQEYLELLSPVVRKLGVP LLPLTPAIYTGAVEEPAEVP
VPEQGWRNKGAMIIYTS GTTGRPKGVLSTHQNIRAVV
TGLVHKWAWTKDDVILHVLPLHHVHGVVNALLCPLWV
GATCVMMPFEFSPQQVWEKFLSSETPRINVFMAVPTIY
TKLMEYYDRHFTQPHAQDFLRVCEEKIRLMVSGSAA
LPLPVLEKWKNITGHTLLERYGMTEIGMALSGPLTTAM
RLPGSVGTPLPGVQVRIVSEN PQREACSYTIHAEGDE
RGTKVTPGFEEKEGELLVRGPSVFREYWNKPEETKSA
FTLDGWFKTGDTVVFKDGQYWIRGRTSVDIIKTGGYK
VSALEVEWHLLAHP SITDVAVIGVPDMTWGQRVTAVV
TLREGHSLSHRELKEWARNVLAPYAVPSELVLVEEIPR
NQMGKIDKKALIRHFHPS

Host: Mouse

Reactivity: Human

Applications: WB-Tr

(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: In 1x PBS, pH 7.4

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

Entrez GeneID: 197322

Gene Symbol: ACSF3

Gene Alias: FLJ39242

References:

1. The mammalian ACSF3 is a malonyl-CoA synthetase that supplies the chain extender units for mitochondrial fatty acid synthesis. Witkowski A, Thweatt J, Smith S. J Biol Chem. 2011 Aug 16. [Epub ahead of print]