

Datasheet

MYPN polyclonal antibody (A01)

Catalog Number: H00084665-A01

Regulation Status: For research use only (RUO)

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

Immunogen: MYPN (NP_115967, 61 a.a. ~ 170 a.a) partial recombinant protein with GST tag.

Sequence:

PDLSAFLSQEELDESVNLARLAINYDPLEKADETQARK
RLSPDQMKHSPNLSFEPNFCQDNPRSPTSSKESPQE
AKRPQYCSETQSKKVFLNKAADFIEELSSLFKSHSS

Host: Mouse

Reactivity: Human

Applications: ELISA, 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: 84665

Gene Symbol: MYPN

Gene Alias: MYOP

Gene Summary: MYPN is a component of the sarcomere that tethers nebulin (MIM 161650) in skeletal muscle and nebulin (MIM 605491) in cardiac muscle to alpha-actinin (see ACTN2; MIM 102573) at the Z lines (Bang et al., 2001 [PubMed 11309420]).[supplied by OMIM]