

Datasheet

TAGLN MaxPab mouse polyclonal antibody (B01)

Catalog Number: H00006876-B01

Regulation Status: For research use only (RUO)

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

Immunogen: TAGLN (NP_001001522.1, 1 a.a. ~ 201 a.a) full-length human protein.

Sequence:

MANKGPSYGMSREVQSKIEKKYDEELEERLVEWIIVQ
CGPDVGRPDRGRLGFQVWLKNGVILSKLVNSLYPDG
SKPVKVPENPPSMVFKQMEQVAQFLKAAEDYGVIKTD
MFQTVDLFEGKDMAAVQRTLALGSLAVTKNDGHYR
GDPNWFMKKAQEHKREFTESQLQEGKHVIGLQMGSN
RGASQAGMTGYGRPRQIIS

Host: Mouse

Reactivity: Human

Applications: Det Ab, 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: No additive

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

Entrez GeneID: 6876

Gene Symbol: TAGLN

Gene Alias: DKFZp686P11128, SM22, SMCC, TAGLN1, WS3-10

Gene Summary: The protein encoded by this gene is a transformation and shape-change sensitive actin cross-linking/gelling protein found in fibroblasts and smooth muscle. Its expression is down-regulated in many cell lines, and this down-regulation may be an

early and sensitive marker for the onset of transformation. A functional role of this protein is unclear. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]