

Datasheet

ANXA11 MaxPab mouse polyclonal antibody (B01)

Catalog Number: H00000311-B01

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human ANXA11 protein.

Immunogen: ANXA11 (NP_001148.1, 1 a.a. ~ 505 a.a) full-length human protein.

Sequence:

MSYPGYPPPPGGYPPAAPGGGPWGGAAAYPPPPSMP
PIGLDNVATYAGQFNQDYLSGMAANMSGTFGGANMP
NLYPGAPGAGYPPVPPGGFGQPPSAQQVPPYGMYP
PPGGNPPSRMPSYPPYPGAPVPGQPMPPPGQQPPG
AYPGQPPVTYPGQPPVPLPGQQQPVPSYPGYPGSGT
VTPAVPPTQFGSRGTITDAPGFDPLRDAEVLKAMKG
FGTDEQAIIDCLGSRSNKQRQQILLSFKTAYGKDLIKDL
KSELSGNFEKTILALMKTPVLFDIYEIKEAIKGVGTDEAC
LIEILASRSNEHIRELNRAYKAEFKKTL EEAIRSDTSGHF
QRLLISLSQGNRDESTNVDMSLAQRDAQELYAAGENR
LGTDESKFNAVLCSRRAHLVAVFNEYQRMTGRDIEK
SICREMSGDLEEGMLAVVKCLKNTPAFFAERLNKAMR
GAGTKDRTLIRIMVSRSETDLLDIRSEYKRMYGKSLYH
DISGDTSGDYRKILLKICGGND

Host: Mouse

Reactivity: Human

Applications: IF, WB-Ti, 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: 311

Gene Symbol: ANXA11

Gene Alias: ANX11, CAP50

Gene Summary: This gene encodes a member of the annexin family, a group of calcium-dependent phospholipid-binding proteins. Annexins have unique N-terminal domains and conserved C-terminal domains, which contain the calcium-dependent phospholipid-binding sites. The encoded protein is a 56-kD antigen recognized by sera from patients with various autoimmune diseases. Transcript variants encoding the same isoform have been identified. [provided by RefSeq]