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Datasheet

PI15 MaxPab mouse polyclonal antibody (B01)

Catalog Number: H00051050-B01

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human PI15 protein.

Immunogen: PI15 (NP_056970.1, 1 a.a. ~ 258 a.a) full-length human protein.

Sequence:
MIAISAVSSALLFSLLCEASTVVLLNSTDSSPPTNNFTDI
EAALKAQLDSADIPKARRKRYISQNDMIAILDYHNQVR
GKVFPPAANMEYMVWDENLAKSAEAWAATCIWDHGP
SYLLRFLGQNLSVRTGRYRSILQLVKPWYDEVKDYAF
PYPQDCNPRCPMRCFGPMCTHYTQMVWATSNRIGC
AIHTCQNMNVWGSVWRRAVYLVCNYAPKGNWIGEAP
YKVGVPCSSCPPSYGGSCTDNLCFPGVTSNYLYWFK

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: No additive

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

Entrez GeneID: 51050

Gene Symbol: PI15

Gene Alias: CRISP8, DKFZp686F0366, P24TI, P25TI

Gene Summary: This gene encodes a trypsin inhibitor. The protein shares similarity to insect venom allergens, mammalian testis-specific proteins and plant pathogenesis-related proteins. It is frequently expressed in human neuroblastoma and glioblastoma cell lines, and thus may play a role in the central nervous system. [provided by RefSeq]