

PI15 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00051050-B01P

規格 : [50 ug]

List All

Specification

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:
 MIAISAVSSALLFSLLEASTVLLNSTDSSPPTNNFTDIEAALKAQLDSAD
 IPKARRKRYISQNDMAILDYHNQVRGKVFPPAANMEYMWWDENLAKSAE
 AWAATCIWDHGPSYLLRFLGQNLVSVTGRYRSILQLVKPWYDEVKDYAF
 PYPQDCNPRCPMRCFGPMCTHYTQMWWATSNRIGCAIHTCQNMNWWG
 SVWRRAYLVLCNYAPKGNWIGEAPYKVGVPCCSSCPPSYGGSCDNLCLF
 PGVTSNYLYWFK

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

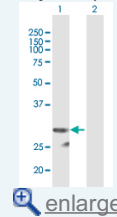
Storage Buffer: In 1x PBS, pH 7.4

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

Datasheet:  [Download](#)

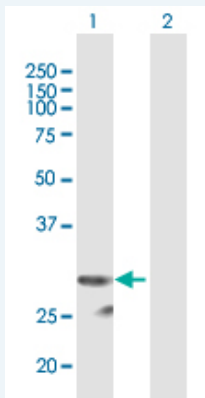
Application Image

Western Blot (Transfected lysate)



Applications

Western Blot (Transfected lysate)



Western Blot analysis of PI15 expression in transfected 293T cell line ([H00051050-T01](#)) by PI15 MaxPab polyclonal antibody.

Lane 1: PI15 transfected lysate(28.38 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [51050](#)

**GeneBank
Accession#:** [NM_015886.3](#)

**Protein
Accession#:** [NP_056970.1](#)

Gene Name: PI15

Gene Alias: CRISP8,DKFZp686F0366,P24TI,P25TI

**Gene
Description:** peptidase inhibitor 15

Omim ID: [607076](#)

Gene Ontology: [Hyperlink](#)

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]

**Other
Designations:** 25 kDa trypsin inhibitor,protease inhibitor 15

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