

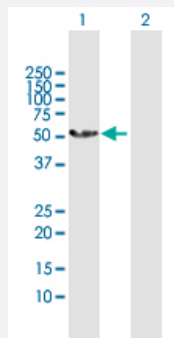
MaxPab®

PRAME MaxPab rabbit polyclonal antibody (D01)

Catalog # H00023532-D01

Size 100 uL

Applications

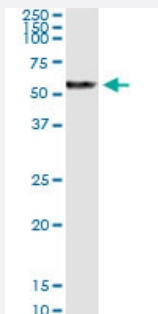


Western Blot (Transfected lysate)

Western Blot analysis of PRAME expression in transfected 293T cell line ([H00023532-T02](#)) by PRAME MaxPab polyclonal antibody.

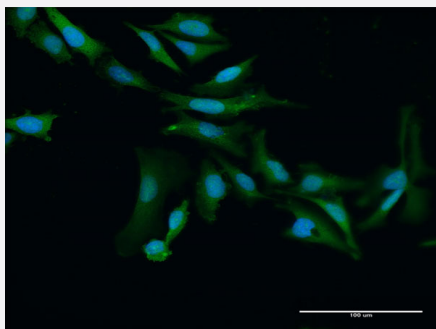
Lane 1: PRAME transfected lysate(57.90 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of PRAME transfected lysate using anti-PRAME MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with PRAME purified MaxPab mouse polyclonal antibody (B01P) ([H00023532-B01P](#)).



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to PRAME on HeLa cell. [antibody concentration 20 ug/ml]

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human PRAME protein.

Immunogen	PRAME (NP_006106.1, 1 a.a. ~ 509 a.a) full-length human protein.
Sequence	MERRRLWGSIQSRYISMSVWTSPRRLVELAGQSLLKDEALIAALELLPRELFPPLFMAAFDGRH SQTLMAMVQAWPFTCLPLGVLKMGQHLHLETFKAVLDGLDVLLAQEVRPRRWKLQVLDLRKNS HQDFWTVWWSGNRASLYSFPEPEAAQPMKKRKVDGLSTEAQPFIPVEVLVDLFLKEGACDELF SYLIEKVKRKKNVLRLLCCKKLKIFAMPMDIKMILKMLVQLDSIEDLEVTCTWKLPTLAKFSPYLGQMI NLRRLLLSHIHASSYSPEKEEQYIAQFTSQFLSLQCLQALYVDSLFFLRGRDQLLRHVMNPLETSL ITNCRLESGDVMHLSQSPSVSQLSVLSLGSVMLTDVSPEPLQALLERASATLQDLVFDECGITDD QLLALLPSLSHCSQLTTLSTFYGNSISISALQSLLQHLIGLSNLTHVLYPVPLESYEDIHGTLHLERLAYL HARLRELLCELGRPSMVWLSANPCPHCGDRTFYDPEPILCPCFMPN
Host	Rabbit
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

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[Protocol Download](#)

- Immunoprecipitation

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to PRAME on HeLa cell. [antibody concentration 20 ug/ml]

Gene Info — PRAME

Entrez GeneID [23532](#)

GeneBank Accession#	NM_006115.3
Protein Accession#	NP_006106.1
Gene Name	PRAME
Gene Alias	MAPE, OIP4
Gene Description	preferentially expressed antigen in melanoma
Omim ID	606021
Gene Ontology	Hyperlink
Gene Summary	This gene encodes an antigen that is predominantly expressed in human melanomas and that is recognized by cytolytic T lymphocytes. It is not expressed in normal tissues, except testis. This expression pattern is similar to that of other CT antigens, such as MAGE, BAGE and GAGE. However, unlike these other CT antigens, this gene is also expressed in acute leukemias. Five alternatively spliced transcript variants encoding the same protein have been observed for this gene. [provided by RefSeq]
Other Designations	Opa-interacting protein OIP4 melanoma antigen preferentially expressed in tumors