

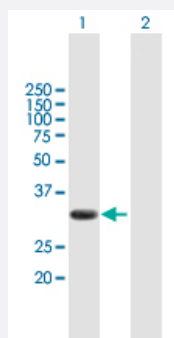
MaxPab®

PIM2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00011040-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of PIM2 expression in transfected 293T cell line ([H00011040-T01](#)) by PIM2 MaxPab polyclonal antibody.

Lane 1: PIM2 transfected lysate (34.21 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human PIM2 protein.

Immunogen

PIM2 (NP_006866.2, 1 a.a. ~ 311 a.a) full-length human protein.

Sequence

MLTKPLQGPPAPPPTPTPPGGKDREAFAEYRLGPLLGGGFGTVFAGHRLTDRQLQVAIKVIPR
NRVLGWSPLSDSVTCPLEVALLWKVGAGGGHGPVIRLLDWFETQEGFMLVLERPLPAQDLFDYI
TEKGPLGEGPSRCFFGQVVAIQHCHSRGVVHRDIKDENILDLRRGCAKLIDFGSGALLHDEPYT
DFDGT RVSPPEWISRHQYHALPATVWSLGILLYDMVCGDIPFERDQEILEAELHFAHVSPDCC
ALIRRCLAPKPSSRPSLEEILLDPWMQTPAEDVPLNPSKGGPAPLAWSLLP

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (89); Rat (89)

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.

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[Protocol Download](#)

Gene Info — PIM2

Entrez GeneID	11040
GeneBank Accession#	NM_006875.2
Protein Accession#	NP_006866.2
Gene Name	PIM2
Gene Alias	-
Gene Description	pim-2 oncogene
Omim ID	300295
Gene Ontology	Hyperlink
Gene Summary	PIM2 belongs to a family of protooncogenes that encode serine/threonine protein kinases (Mikkers et al., 2004 [PubMed 15199164]).[supplied by OMIM]
Other Designations	OTTHUMP00000025825 proto-oncogene Pim-2 (serine threonine kinase)

Pathway

- [Acute myeloid leukemia](#)