

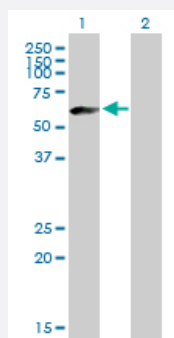
MaxPab®

IGHM purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00003507-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of IGHM expression in transfected 293T cell line ([H00003507-T01](#)) by IGHM MaxPab polyclonal antibody.

Lane 1: IGHM transfected lysate (53.79 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human IGHM protein.
Immunogen	IGHM (AAH89412.1, 1 a.a. ~ 489 a.a) full-length human protein.
Sequence	MNYYWGQRTLVTVSSGSASAPTLFPLVSCENSPSDTSSVAVGCLAQDFLPDSITFSWKYKNNSDI SSTRGFPSVLRGGKYAATSQVLLPSKDVMQGTDEHVCKVQHPNGNKEKNVPLPVIAELPPKVS VFVPPRDGFFGNPRKSKLICATGFSPRQIQVSWLREGKQVGSVTTDQVQAEAKESGPTTYKV TSTLTIKESDWLGQSMFTCRVDHRGLTFQQNASSMCVPDQDQTAIRVFAIPPSFASIFLTSTKLTCL VTDLTTYDSVTISWTRQNGEAVKTHNISESHPNATFSAVGEASICEDDWNSGERFTCTVTHDLP SPLKQTISRPGVALHRPDVYLLPPAREQLNLRESATITCLVTGFSPADVQVQWMQRGQPLSPEK YVTSAPMPEPQAPGRYFAHSILTVSEEEWNTGETYTCVVAHEALPNRVTERTVDKSTEGEVSAD EEGFENLWATASTFVLFLSLFYSTTVTLFKVK
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.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of IGHM expression in transfected 293T cell line ([H00003507-T01](#)) by IGHM MaxPab polyclonal antibody.

Lane 1: IGHM transfected lysate(53.79 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — IGHM

Entrez GeneID	3507
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GeneBank Accession#	BC089412.1
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Protein Accession#	AAH89412.1
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Gene Name	IGHM
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Gene Alias	DKFZp686I15196, DKFZp686I15212, FLJ00385, MGC104996, MGC52291, MU, VH
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Gene Description	immunoglobulin heavy constant mu
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Omim ID	147020 601495
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Gene Ontology	Hyperlink
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Other Designations	-
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Publication Reference

- [Plasma protein profiling of Mild Cognitive Impairment and Alzheimer's disease using iTRAQ quantitative proteomics.](#)

Song F, Poljak A, Kochan NA, Raftery M, Brodaty H, Smythe GA, Sachdev PS.

Proteome Science 2014 Jan; 12(1):5.

Application: WB, Human, Plasma

Disease

- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)