

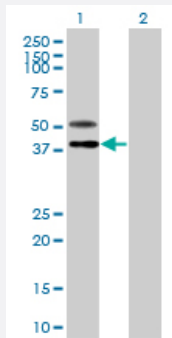
MaxPab®

B3GNT7 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00093010-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of B3GNT7 expression in transfected 293T cell line ([H00093010-T01](#)) by B3GNT7 MaxPab polyclonal antibody.

Lane 1: B3GNT7 transfected lysate(44.11 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human B3GNT7 protein.
Immunogen	B3GNT7 (AA48681.1, 1 a.a. ~ 401 a.a) full-length human protein.
Sequence	MSLWKKTVYRSLCLALALLVAVTVFQSRSLTPGQFLQEPPPTLEPQKAQKPNGQLVNPNNFWKN PKDVAAPTPMASQGPQAWDVTNTNCSANINLTHQPWFQVLEPQFRQFLFYRHCRYFPMLLNHPE KCRGDVYLLVVVKSIVITQHDRREAIRQTWGRERQSAGGGRGAVRTLFLLGTASKQEERTHYQQLL AYEDRLYGDILQWGFLDTFNLTKEIHFLKWLDIYCPHVPFIFKGDDDVFNPTNLLEFLADRQPQ ENLFVGDVLQHARPIRRKDNKYYPGALYGKASYPPYAGGGGFLMAGSLARRLHHACDTLELYPID DVFLGMCLEVLGVQPTAHEGFKTFGISRNRNSRMNKEPCFFRAMLVVHKLLPELLAMWGLVHS NLTC SRKLQVL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (85); Rat (85)
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 — B3GNT7

Entrez GeneID	93010
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GeneBank Accession#	BC148680
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Protein Accession#	AA48681.1
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Gene Name	B3GNT7
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Gene Alias	beta3GnT7
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Gene Description	UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 7
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Gene Ontology	Hyperlink
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Gene Summary	O
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Other Designations	-
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Pathway

- [Keratan sulfate biosynthesis](#)
- [Metabolic pathways](#)