

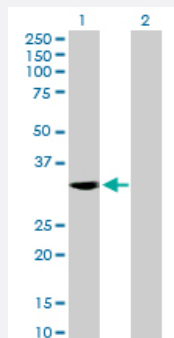
MaxPab®

NEUROD4 purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00058158-B02P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of NEUROD4 expression in transfected 293T cell line ([H00058158-T01](#)) by NEUROD4 MaxPab polyclonal antibody.

Lane 1: NEUROD4 transfected lysate(28.05 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human NEUROD4 protein.
Immunogen	NEUROD4 (AAH40961.1, 1 a.a. ~ 255 a.a) full-length human protein.
Sequence	MTKARLERFRARRVKANARERTRMHGLNDALDNLRRVMPCYSKTQKLSKIETLRLARNYWALSE VLETGQTPEGKGFVEMLCCKLSQPTSNLVAGCLQLGPQSVLLEKHEDKSPICDSAISVHNFNYQS PGLPSPPYGHMETHLLHLKPQVFKSLGESSFGSHLPDCSTPPYEGPLTPPLSIGNFSCLKQDGSP DLEKSYSFMPHYPPSSSLSSGHVHSTPFQAGTPRYDVPIDMSYDSYPHHGIGTQLNTVFTE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (90)
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 — NEUROD4

Entrez GeneID	58158
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GeneBank Accession#	BC040961
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Protein Accession#	AAH40961.1
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Gene Name	NEUROD4
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Gene Alias	ATH-3, ATH3, Atoh3, MATH-3, bHLHa4
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Gene Description	neurogenic differentiation 4
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Omim ID	611635
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Gene Ontology	Hyperlink
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Other Designations	-
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Disease

- [Genetic Predisposition to Disease](#)
- [Mental Disorders](#)
- [Tobacco Use Disorder](#)