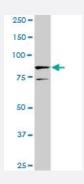


MaxPab®

SOX30 purified MaxPab rabbit polyclonal antibody (D01P)

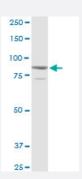
Catalog # H00011063-D01P Size 100 ug

Applications



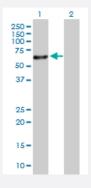
Western Blot (Tissue lysate)

SOX30 MaxPab rabbit polyclonal antibody. Western Blot analysis of SOX30 expression in human placenta.



Western Blot (Cell lysate)

SOX30 MaxPab rabbit polyclonal antibody. Western Blot analysis of SOX30 expression in Hela S3 NE.



Western Blot (Transfected lysate)

Western Blot analysis of SOX30 expression in transfected 293T cell line (<u>H00011063-T01</u>) by SOX30 MaxPab polyclonal antibody.

Lane 1: SOX30 transfected lysate(54.30 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human SOX30 protein.



Product Information

Immunogen	SOX30 (NP_008948.1, 1 a.a. ~ 501 a.a) full-length human protein.
Sequence	MERARPEPPPQPRPLRPAPPPLPVEGTSFWAAAMEPPPSSPTLSAAASATLASSCGEAVASGL QPAVRRLLQVKPEQVLLLPQPQAQNEEAAASSAQARLLQFRPDLRLLQPPTASDGATSRPELHP VQPLALHVKAKKQKLGPSLDQSVGPRGAVETGPRASRVVKLEGPGPALGYFRGDEKGKLEAEE VMRDSMQGGAGKSPAAIREGVIKTEEPERLLEDCRLGAEPASNGLVHGSAEVILAPTSGAFGPH QQDLRIPLTLHTVPPGARIQFQGAPPSELIRLTKVPLTPVPTKMQSLLEPSVKIETKDVPLTVLPSD AGIPDTPFSKDRNGHVKRPMNAFMVWARIHRPALAKANPAANNAEISVQLGLEWNKLSEEQKKP YYDEAQKIKEKHREEFPGWVYQPRPGKRKRFPLSVSNVFSGTTQNIISTNPTTVYPYRSPTYSVVIP SLQNPITHPVVHALTVGLPLAMEIFRVQCQNALVIMKTGTQNMRVSFQL
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (75)
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 (Tissue lysate)

SOX30 MaxPab rabbit polyclonal antibody. Western Blot analysis of SOX30 expression in human placenta.

Protocol Download

Western Blot (Cell lysate)

SOX30 MaxPab rabbit polyclonal antibody. Western Blot analysis of SOX30 expression in Hela S3 NE.

Protocol Download

Western Blot (Transfected lysate)

Western Blot analysis of SOX30 expression in transfected 293T cell line (<u>H00011063-T01</u>) by SOX30 MaxPab polyclonal antibody.

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Lane 2: Non-transfected lysate.

Protocol Download



Gene Info — SOX30	
Entrez GenelD	11063
GeneBank Accession#	NM_007017.2
Protein Accession#	NP_008948.1
Gene Name	SOX30
Gene Alias	-
Gene Description	SRY (sex determining region Y)-box 30
Omim ID	606698
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. The protein may be involved in the differentiation of developing male germ cells. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq
Other Designations	Sox30 protein type II