

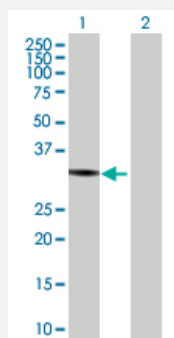
MaxPab®

SETD4 MaxPab mouse polyclonal antibody (B01)

Catalog # H00054093-B01

Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SETD4 expression in transfected 293T cell line ([H00054093-T01](#)) by SETD4 MaxPab polyclonal antibody.

Lane 1: C21orf18 transfected lysate(33.77 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human C21orf18 protein.
Immunogen	SETD4 (NP_001007260.1, 1 a.a. ~ 307 a.a) full-length human protein.
Sequence	MQKKGKGRTSRIRRRKLCGSSES RGVNESHKSEFIELRKWLKARKFQDSNLAPACFPGTGRGLMS QTSLQEGQMIIISLPESCLLTDTVIRSYLGAYITKWKPPSPLLALCTFLVSEKHAGHRS LWKPYLEI LPKAYTCPVCLEPEVVNLLPKSLKAKAEQRAHVQE FFASSRDF FSSLQPLFAEAVDSIFSYSAL LWAWCTVNTRAVYLRPRQRECLSAEPDTCALAPYLDLLNHSPHVQVKA AFNEETHSYEIRTTSR WRKHEEVFICYGPHDNQRLFLEYGFVSVHNPHACVYVSRGWNQLCS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (80); Rat (79)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Note For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

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[Protocol Download](#)

Gene Info — SETD4

Entrez GeneID	54093
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GeneBank Accession#	NM_001007259.1
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Protein Accession#	NP_001007260.1
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Gene Name	SETD4
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Gene Alias	C21orf18, C21orf27
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Gene Description	SET domain containing 4
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000108890 OTTHUMP00000108895
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