

Rabbit E2F-6 Polyclonal Antibody | anti-E2F-6 antibody

E2F-6 Polyclonal Antibody

CATALOG # AAA294712	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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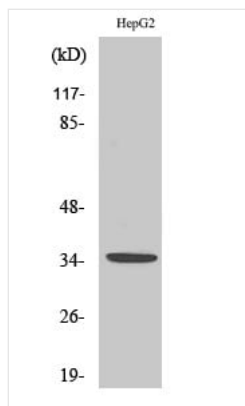
PRODUCT SYNONYMS

E2F-6; Polyclonal Antibody; E2F-6 Polyclonal Antibody; E2F6; Transcription factor E2F6; anti-E2F-6 antibody

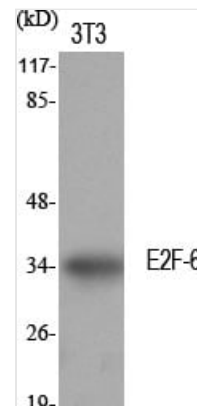
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-E2F-6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Notes	ECO:0000303 PubMed:9689056, ECO:0000312 HGNC: HGNC:3120
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES

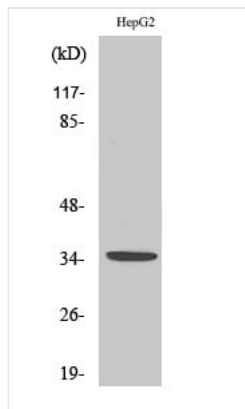


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000.
Not yet tested in other applications.


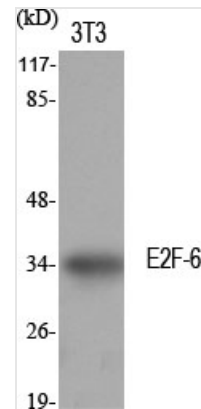
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ADDITIONAL INFORMATION

Related Product Information for anti-E2F-6 antibody

Inhibitor of E2F-dependent transcription. Binds DNA cooperatively with DP proteins through the E2 recognition site, 5'-TTTC[CG]CGC-3'. Has a preference for the 5'-TTTCCCGC-3' E2F recognition site. E2F6 lacks the transcriptional activation and pocket protein binding domains. Appears to regulate a subset of E2F-dependent genes whose products are required for entry into the cell cycle but not for normal cell cycle progression. May silence expression via the recruitment of a chromatin remodeling complex containing histone H3-K9 methyltransferase activity. Overexpression delays the exit of cells from the S-phase.

NCBI AND UNIPROT INFORMATION

NCBI GI #	109637795
NCBI GeneID	1876
NCBI Accession #	NP_937987.2
NCBI GenBank Nucleotide #	NM_198256.3
UniProt Accession #	O75461; O60544; Q53QY9; Q7Z2H6; A8K2Z8
Molecular Weight	31,844 Da
NCBI Official Full Name	transcription factor E2F6 isoform 1
NCBI Official Synonym Full Names	E2F transcription factor 6
NCBI Official Symbol	E2F6
NCBI Official Synonym Symbols	E2F-6
NCBI Protein Information	transcription factor E2F6
UniProt Protein Name	Transcription factor E2F6
UniProt Gene Name	E2F6
UniProt Synonym Gene Names	E2F-6
UniProt Entry Name	E2F6_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/e2f-6-antibody-immunohistochemistry-western-blot-elisa/294712>