

Rabbit E2F1 Polyclonal Antibody | anti-E2F1 antibody

E2F1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75691	Rabbit	Human, Mouse, Rat	Western Blot, Immunoprecipitation, ELISA

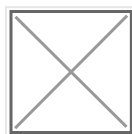
PRODUCT SYNONYMS

E2F1; Polyclonal Antibody; E2F1 Antibody; DmelCG6376; drosE2F1; E(Sev-CycE)3A; E(var)3-93E; Evar(3)164; l(3)07172; l(3)j3B1; l(3)j3C2; l(3)rM729; PBR 3; PRB binding protein E2F 1; RBAP 1; RBP 3; Retinoblastoma associated protein 1; Retinoblastoma binding protein 3; Transcription factor E2F1 antibody; anti-E2F1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Form/Format	Affinity Purified
Concentration	0.65 ug/ul in antibody stabilization buffer (varies by lot)
Sequence Length	437
Applicable Applications for anti-E2F1 antibody	WB (Western Blot), IP (Immunoprecipitation), ELISA
Immunogen	Synthetic peptide corresponding to amino acids 58-93 of Human E2F1. Sequence: PCDPDLLLFATPQAPRPTPSAPRPALGRPPVKRRLD
Determinant	N-epitope
Molecular Function	DNA-binding; Apoptosis
Structure	Component of DRTF1/E2F transcription factor complex. Forms heterodimers with DP family members.
Subcellular Location	Nucleus
Preparation and Storage	-20• degree C for long term storage

IMAGES



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-E2F1 antibody	Affinity Purified E2F transcription factor 1 Antibody N-epitope Transcription activator that binds DNA cooperatively with DP proteins through E2 recognition site.
Product Categories/Family for anti-E2F1 antibody	Primary Antibodies; Epigenetics; Transcription; Domain Families; Forkhead Box; E2F1 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	400928
NCBI GeneID	1869
NCBI Accession #	Q01094.1
NCBI GenBank Nucleotide #	NM_005225.2
UniProt Accession #	Q01094; Q13143; Q92768
Molecular Weight	46,920 Da
NCBI Official Full Name	Transcription factor E2F1
NCBI Official Synonym Full Names	E2F transcription factor 1
NCBI Official Symbol	E2F1
NCBI Official Synonym Symbols	RBP3; E2F-1; RBAP1; RBBP3
NCBI Protein Information	transcription factor E2F1
UniProt Protein Name	Transcription factor E2F1
UniProt Gene Name	E2F1
UniProt Synonym Gene Names	RBBP3; E2F-1; RBAP-1; RBBP-3
UniProt Entry Name	E2F1_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/e2f1-antibody-western-blot-immunoprecipitation-elisa/75691>