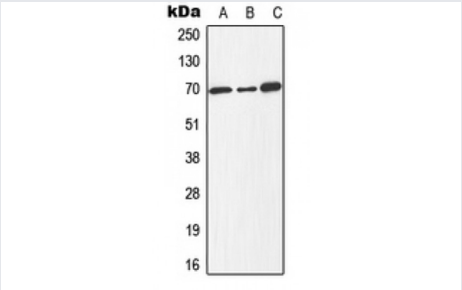
E2F1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	E2F1, Polyclonal Antibody
Full Product Name	E2F1 Antibody
Product Gene Name	anti-E2F1 antibody
Product Synonym Names	Purified Polyclonal E2F1 Antibody; Polyclonal E2F1 antibody; Anti-E2F1 antibody; RBBP3 antibody; Transcription factor E2F1 antibody; E2F-1 antibody; PBR3 antibody; Retinoblastoma-associated protein 1 antibody; RBAP-1 antibody; Retinoblastoma-binding protein 3 antibody; RBBP-3 antibody; pRB-binding protein E2F-1 antibody
Clonality	Polyclonal
Host	Rabbit
Form/Format	Supplied in liquid form in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3 with 30% Glycerol and 0.01% Sodium Azide
Purity/Purification	Immunogen Affinity Chromatography
Specificity	Recognizes endogenous levels of E2F1 protein
Preparation and Storage	Store at 4 degree C for short term storage. For long term, aliquot and store at -20 degree C. Avoid repeat freeze/thaw cycles.
Immunogen	E2F1 antibody was raised in Rabbit using a KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human E2F1 as the immunogen
Cross-Reactivity	Mouse, Rat, Monkey
Product Categories/Family for anti-E2F1 antibody	DNA & RNA
Applications Tested/Suitable for anti-E2F1 antibody	Western Blot (WB)
Application Notes for anti-E2F1 antibody	WB: 1:500-1:1000
Related Product Information for anti-E2F1 antibody	E2F1 is a transcription activator that binds DNA cooperatively with DP proteins through the E2 recognition site, 5'-TTTC[CG]CGC-3' found in the promoter region of a number of genes whose products are involved in cell cycle regulation or in DNA replication.
Other Notes	Small volumes of anti-E2F1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for E2F1 purchase	MBS5314297 is an antibody targeting E2F1. Also known as E2F1 Antibody. Host: Rabbit.



Western Blot (WB) of anti-E2F1 antibody
Western blot analysis of E2F1 (pT433) expression in Jurkat colchicine-treated (A); mouse spleen (B); PC12 colchicine-treated (C) whole cell lysates.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for E2F1. It may not necessarily be applicable to this product.

NCBI GI #	405524
NCBI GeneID	13555
UniProt Related Accession #	Q61501
NCBI Official Full Name	E2F1
NCBI Official Synonym Full Names	E2F transcription factor 1
NCBI Official Symbol	E2f1
NCBI Official Synonym Symbols	E2F-1; mKIAA4009; Tg(Wnt1-cre)2Sor
Protein Family	Transcription factor
NCBI Protein Information	transcription factor E2F1
Research Articles on E2F1	**1.** Identify E2F1 as the induction factor for the RA-dependent transcription of Tshz1.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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