E2F7 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	E2F7, Polyclonal Antibody
Full Product Name	E2F7 Antibody
Product Gene Name	anti-E2F7 antibody
Product Synonym Names	no
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Purity/Purification	Antigen affinity purification.
Specificity	The antibody detects endogenous levels of total E2F7 protein.
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.
OMIM	612046
3D Structure	ModBase 3D Structure for Q96AV8
Immunogen	Synthetic peptide corresponding to a region derived from internal residues of human E2F transcription factor 7
Product Categories/Family for anti-E2F7 antibody	Primary Antibody
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-E2F7 antibody	Immunohistochemistry (IHC)
Application Notes for anti-E2F7 antibody	IHC: 1:50-1:200
Related Product Information for anti-E2F7 antibody	Atypical E2F transcription factor that participates to various processes such as angiogenesis, polyploidization of specialized cells and DNA damage response. It plays a key role in polyploidization of cells in placenta and liver by regulating the endocycle, probably by repressing genes promoting cytokinesis and antagonizing action of classical E2F proteins (E2F1, E2F2 and/or E2F3)
Other Notes	Small volumes of anti-E2F7 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 E2F7 purchase	MBS8590176 is an antibody targeting E2F7. Also known as E2F7 Antibody. Reactive in Human. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for E2F7. It may not necessarily be applicable to this product.

NCBI GeneID	144455
UniProt Primary Accession #	Q96AV8

UniProt Protein Name	Transcription factor E2F7
Protein Family	Transcription factor
UniProt Gene Name	E2F7
UniProt Entry Name	E2F7_HUMAN
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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