

Rabbit anti-Human, Mouse E2F3 Polyclonal Antibody | anti-E2F3 antibody

E2F3 Antibody

CATALOG # AAA309243	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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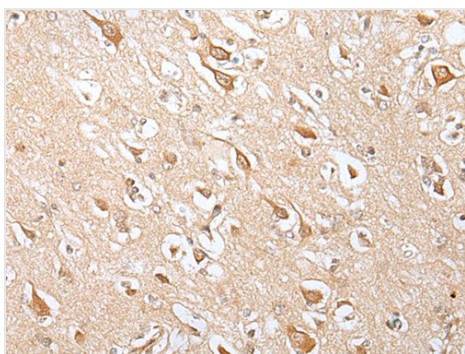
PRODUCT SYNONYMS

E2F3; Polyclonal Antibody; E2F3 Antibody; E2F-3; anti-E2F3 antibody

PRODUCT SPECIFICATIONS

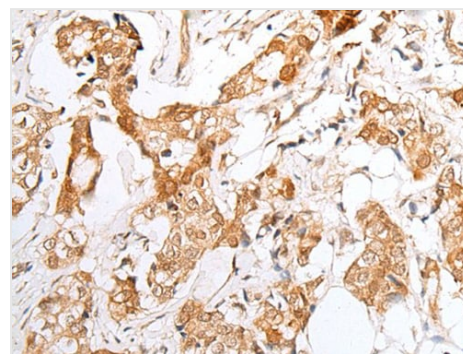
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total E2F3 protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.5mg/ml (varies by lot)
Sequence Length	334
Applicable Applications for anti-E2F3 antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human E2F3
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using E2F3 Antibody at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using E2F3 Antibody at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x200)

ADDITIONAL INFORMATION

Related Product Information for anti-E2F3 antibody	This gene encodes a member of a small family of transcription factors that function through binding of DP interaction partner proteins. The encoded protein recognizes a specific sequence motif in DNA and interacts directly with the retinoblastoma protein (pRB) to regulate the expression of genes involved in the cell cycle. Altered copy number and activity of this gene have been observed in a number of human cancers. There are pseudogenes for this gene on chromosomes 2 and 17. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-E2F3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	340523141
NCBI GeneID	1871
NCBI Accession #	NP_001230005.1
NCBI GenBank Nucleotide #	NM_001243076.2
UniProt Accession #	O00716; Q15000; Q68DT0; Q9BZ44
Molecular Weight	37,010 Da
NCBI Official Full Name	transcription factor E2F3 isoform 2
NCBI Official Synonym Full Names	E2F transcription factor 3
NCBI Official Symbol	E2F3
NCBI Official Synonym Symbols	E2F-3
NCBI Protein Information	transcription factor E2F3
UniProt Protein Name	Transcription factor E2F3
UniProt Gene Name	E2F3
UniProt Synonym Gene Names	KIAA0075; E2F-3
UniProt Entry Name	E2F3_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/e2f3-antibody-immunohistochemistry-elisa/309243>