Rabbit anti-Human c-Rel Monoclonal Antibody | anti-c-Rel antibody

c-Rel Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA312536	**Rabbit**	**Human**	**Immunohistochemistry, Immunoprecipitation, Western Blot**

PRODUCT SYNONYMS

c-Rel; Monoclonal Antibody; c-Rel Antibody; Avian reticuloendotheliosis antibody; C REL antibody; C Rel protein antibody; c Rel proto oncogene protein antibody; Oncogene REL antibody; Oncogene REL avian reticuloendotheliosis antibody; Proto-oncogene c-Rel antibody; REL antibody; REL_HUMAN antibody; v rel avian reticuloendotheliosis viral oncogene homolog antibody; v rel reticuloendotheliosis viral oncogene homolog antibody; V rel reticuloendotheliosis viral oncogene homolog (avian) antibody; anti-c-Rel antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Clone Number	JM72-93
Purity/Purification	ProA affinity purified
Form/Format	1*TBS (pH7.4), 1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-c-Rel antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Antibody Type	Recombinant Antibody
Immunogen	Recombinant protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

IMAGES

IHC (Immunohistochemisry)
Immunohistochemical analysis of paraffin-embedded human skin tissue using anti-c-Rel antibody. Counter stained with hematoxylin.

IHC (Immunohiostchemistry)
Immunohistochemical analysis of paraffin-embedded human colon cancer tissue using anti-c-Rel antibody. Counter stained with hematoxylin.

IHC (Immunohistochemistry)
Immunohistochemical analysis of paraffin-embedded human tonsil tissue using anti-c-Rel antibody. Counter stained with hematoxylin.

ADDITIONAL INFORMATION

Related Product Information for anti-c-Rel antibody	c-Rel is the cellular cognate of v-Rel, the avian reticuloendotheliosis virus strain T transforming gene. v-Rel encodes a phosphoprotein that is located in the cytoplasm of transformed spleen cells and in the nucleus of non-transformed fibroblasts, in contrast to the c-Rel protein, which is cytoplasmic. c-Rel has been shown to represent a constituent of the kappaB site binding transcription factor NFkappaB, which plays a crucial role in the expression of immunoglobulin kappa light chain gene. In contrast to c-Rel, v-Rel is truncated in its C-terminal transactivation domain and does not appear to function as a transcriptional transactivator. It has thus been postulated that v-Rel may interfere with the normal transcription of NFkappaB regulated genes and thus cause transformation by a mechanism analogous to v-ErbA, which binds to the thyroid hormone-responsive region in certain erythroid genes needed for differentiation, but cannot be activated by thyroid hormone.
Product Categories/Family for anti-c-Rel antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506473
NCBI GeneID	5966
NCBI Accession #	NP_002899.1
NCBI GenBank Nucleotide #	NM_002908.2
UniProt Accession #	Q04864; Q2PNZ7; Q6LDY0
Molecular Weight	68,520 Da
NCBI Official Full Name	proto-oncogene c-Rel
NCBI Official Synonym Full Names	v-rel reticuloendotheliosis viral oncogene homolog (avian)
NCBI Official Symbol	REL
NCBI Official Synonym Symbols	C-Rel
NCBI Protein Information	proto-oncogene c-Rel; C-Rel proto-oncogene protein; oncogene REL, avian reticuloendotheliosis; v-rel avian reticuloendotheliosis viral oncogene homolog
UniProt Protein Name	Proto-oncogene c-Rel
UniProt Gene Name	**REL**
UniProt Entry Name	REL_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/monoclonal/c-rel-antibody-clone-jm72-93-immunohistochemistry-immunoprecipitation-western-blot-elisa/312536