

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

Rabbit anti-c-Rel Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211645	Rabbit	Human	Immunoprecipitation, Western Blot

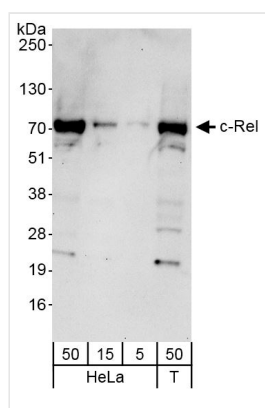
PRODUCT SYNONYMS

c-Rel; Polyclonal Antibody; Rabbit anti-c-Rel Antibody; Affinity Purified; C-Rel; v-rel avian reticuloendotheliosis viral oncogene homolog; proto-oncogene c-Rel; oncogene REL; avian reticuloendotheliosis; Proto-oncogene c-Rel; REL proto-oncogene; NF-kB subunit; anti-c-Rel antibody

PRODUCT SPECIFICATIONS

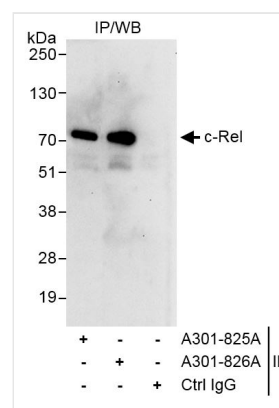
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-c-Rel antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 569 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human c-Rel by western blot. Samples: Whole cell lysate from HeLa (50, 15, 5 ug) and HEK293T (T; 50 ug) cells. Antibodies: Affinity purified rabbit anti-c-Rel antibody AAA211645 (lot AAA211645-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human c-Rel by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-c-Rel antibody AAA211645 (lot AAA211645-1) used for IP at 3 ug/mg lysate. c-Rel was also immunoprecipitated by rabbit anti-c-Rel antibody which recognizes an upstream epitope. For blotting immunoprecipitated c-Rel, AAA211645 was used at 1.0 ug/ml. Detection: Chemiluminescence with exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-c-Rel antibody	c-Rel is one of five monomeric subunits that are part of the Rel family of proteins that dimerize to form the NF-kappa B (nuclear factor that binds the kappa immunoglobulin light chain gene enhancer) transcription factor. Members of the Rel family of proteins include NF-kappa B1/p50, NF-kappa B2/p52, RelA/p65, c-Rel, and RelB. Each Rel member bears a characteristic 300 amino acid N-terminal Rel homology domain (RHD). c-Rel was originally identified as the cellular version of the v-Rel oncogene derived from the avian reticuloendotheliosis retrovirus.
Product Categories/Family for anti-c-Rel antibody	Primary Antibodies

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/polyclonal/c-rel-antibody-immunoprecipitation-western-blot-elisa/211645>