

Product datasheet for TA324695S

NF-kB p65 (RELA) Rabbit Polyclonal Antibody

Product data:

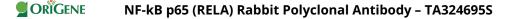
OriGene Technologies, Inc.

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| Product Type: | Primary Antibodies |
|-------------------------|--|
| Applications: | WB |
| Recommended Dilution: | WB: 1:1000 |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| lsotype: | lgG |
| Clonality: | Polyclonal |
| Immunogen: | This RELA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 516-542 amino acids from the C-terminal region of human RELA. |
| Formulation: | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. |
| Concentration: | lot specific |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification. |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 60219 Da |
| Gene Name: | RELA proto-oncogene, NF-kB subunit |
| Database Link: | <u>NP_068810</u> <u>Entrez Gene 19697 MouseEntrez Gene 5970 Human</u> <u>Q04206</u> |
| Synonyms: | NFKB3; p65 |
| Protein Families: | Druggable Genome, Transcription Factors |



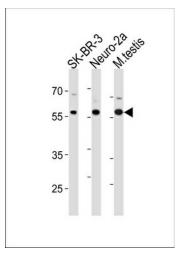
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Protein Pathways:

Acute myeloid leukemia, Adipocytokine signaling pathway, Apoptosis, B cell receptor signaling pathway, Chemokine signaling pathway, Chronic myeloid leukemia, Cytosolic DNA-sensing pathway, Epithelial cell signaling in Helicobacter pylori infection, MAPK signaling pathway, Neurotrophin signaling pathway, NOD-like receptor signaling pathway, Pancreatic cancer, Pathways in cancer, Prostate cancer, RIG-I-like receptor signaling pathway, Small cell lung cancer, T cell receptor signaling pathway, Toll-like receptor signaling pathway

Product images:



RELA Antibody (pS536) (Cat. #[TA324695]) western blot analysis in SK-BR-3, mouse Neuro-2a cell line and mouse testis tissue lysates (35ug/lane).This demonstrates the RELA antibody detected the RELA protein (arrow).

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