

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product datasheet for TS420780

## NF-kB p65 (RELA) CytoSection

## Product data:

| Product Type:                            | CytoSections   |
|--|--|
| Description:                             | Transient overexpression of RELA, transcript variant 1, in HEK293T cells, FFPE control for IHC,<br>ICC and ISH staining, 5 slides per pack   |
| Species:                                 | Human  |
| Expression Host:                         | HEK293T  |
| Expression cDNA Clone<br>or AA Sequence: | TrueORF Clone RC220780   |
| Tag:                                     | C-MYC/DDK  |
| <b>Detection Antibodies:</b>             | DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)   |
| ACCN:                                    | <u>NM 021975, NP 068810</u>  |
| Synonyms:                                | CMCU; NFKB3; p65   |
| Storage:                                 | Room Temperature   |
| Stability:                               | Slides are guaranteed for a year from the date of receipt if proper storage instructions were followed.  |
| Preparation:                             | HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin & dehydrated before embedding in paraffin. 5 $\mu$ m sections of the FFPE cell pellet blocks are cut and mounted on positively charged SuperFrost slides. |
| Note:                                    | This product is for research use only and is not approved for use in humans or in clinical diagnosis.  |
| RefSeq:                                  | <u>NP_068810</u>   |
| Locus ID:                                | 5970   |
| Cytogenetics:                            | 11q13.1  |
| Protein Families:                        | Druggable Genome, Transcription Factors  |



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US Protein Pathways:Acute myeloid leukemia, Adipocytokine signaling pathway, Apoptosis, B cell receptor signaling<br/>pathway, Chemokine signaling pathway, Chronic myeloid leukemia, Cytosolic DNA-sensing<br/>pathway, Epithelial cell signaling in Helicobacter pylori infection, MAPK signaling pathway,<br/>Neurotrophin signaling pathway, NOD-like receptor signaling pathway, Pancreatic cancer,<br/>Pathways in cancer, Prostate cancer, RIG-I-like receptor signaling pathway, Small cell lung<br/>cancer, T cell receptor signaling pathway, Toll-like receptor signaling pathway

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US