

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 TS412996P5

IKK gamma (IKBKG) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of IKBKG, transcript variant 2, in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC212996
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	IKK gamma (IKBKG) Mouse Monoclonal Antibody [Clone ID: OTI3C3] (TA812459)
ACCN:	<u>NM 001099856, NP 001093326</u>
Synonyms:	AMCBX1; EDAID1; FIP-3; FIP3; Fip3p; IKK-gamma; IKKAP1; IKKG; IMD33; IP; IP1; IP2; IPD2; NEMO; ZC2HC9
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 μm 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 001093326</u>
Locus ID:	8517
Cytogenetics:	Xq28
Protein Families:	Druggable Genome, Transcription Factors



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 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
pathway, Chemokine signaling pathway, Chronic myeloid leukemia, Cytosolic DNA-sensing
pathway, Epithelial cell signaling in Helicobacter pylori infection, MAPK signaling pathway,
NOD-like receptor signaling pathway, Pancreatic cancer, Pathways in cancer, Primary
immunodeficiency, Prostate cancer, RIG-I-like receptor signaling pathway, Small cell lung
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. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US