

# Product datasheet for TA325559

## IKK gamma (IKBKG) Rabbit Polyclonal Antibody

### **Product data:**

#### **Product Type: Primary Antibodies Applications:** WB **Recommended Dilution:** WB: 1:500-1:2000; IHC: 1:50-1:200 **Reactivity:** Human Rabbit Host: Isotype: lgG **Clonality:** Polyclonal Immunogen: The antiserum was produced against A synthesized peptide derived from human IKK-gamma Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% Formulation: glycerol. **Concentration:** lot specific **Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide. **Conjugation:** Unconjugated Store at -20°C as received. Storage: Stable for 12 months from date of receipt. Stability: **Predicted Protein Size:** 48 kDa Gene Name: inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase gamma Database Link: NP 001093326 Entrez Gene 8517 Human Q9Y6K9 Background: Familial incontinentia pigmenti (IP) is a genodermatosis that segregates as an X-linked dominant disorder and is usually lethal prenatally in males (The International Incontinentia Pigmenti Consortium, 2000 [PubMed 10839543]). In affected females it causes highly variable abnormalities of the skin, hair, nails, teeth, eyes, and central nervous system. Synonyms: AMCBX1; FIP-3; FIP3; Fip3p; IKK-gamma; IKKAP1; IKKG; IMD33; IP; IP1; IP2; IPD2; NEMO; ZC2HC9



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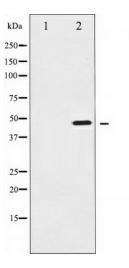
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### Section 25559 IKK gamma (IKBKG) Rabbit Polyclonal Antibody – TA325559

Protein Families: Druggable Genome, Transcription Factors

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/>NOD-like receptor signaling pathway, Pancreatic cancer, Pathways in cancer, Primary<br/>immunodeficiency, Prostate cancer, RIG-I-like receptor signaling pathway, Small cell lung<br/>cancer, T cell receptor signaling pathway, Toll-like receptor signaling pathway

### **Product images:**



Western blot analysis of IKK-gamma expression in 293 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

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