

PRODUCT DATA SHEET

Bioworld Technology, Inc.

IKKE polyclonal antibody

Catalog: BS80025 Host: Rabbit Reactivity: Human, Mouse

BackGround:

IKBKE is a noncanonical I-kappa-B (see MIM 164008) kinase (IKK) that is essential for regulating antiviral signaling pathways. IKBKE has also been identified as a breast cancer (MIM 114480) oncogene and is amplified and overexpressed in over 30% of breast carcinomas and breast cancer cell lines.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

110kDa

Swiss-Prot:

Q14164

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:500 - 1:2000|IHC,1:50 - 1:200|IP,1:50 - 1:200

Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Modification:

Unmodification

DATA:

Immunoprecipitation analysis of 200ug extracts of K-562 cells, using 3 ug IKK ϵ antibody . Western blot was performed from the immunoprecipitate using IKK ϵ antibody at a dilution of 1:1000.

Note:

For research use only, not for use in diagnostic procedure.

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