www.biossusa.com support@biossusa.com 800.501.7654 [DOMESTIC] +1.781.569.5821 [INTERNATIONAL]

Bioss

bs-7601R

Rabbit Anti-phospho-IKKi(Thr501) Polyclonal Antibody

Primary Antibodies

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 (Hutti et al., 2009 [PubMed 19481526]).[supplied by OMIM, Oct 2009].

Source/Purification:

KLH conjugated synthesised phosphopeptide derived from human IKKi/IKKe around the phosphorylation site of Thr501 [LR(p-T)LA]. Was purified by Protein A and peptide affinity chromatography.

Modification Site:

Thr501

Storage:

Aqueous buffered solution containing 100ug/ml BSA, 50% glycerol and less than 0.09% sodium azide. Store at -20°C for 12 months. [Product without BSA and/or sodium azide is available for special order.]

Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.

For full size images and description please click $\ensuremath{\mathsf{HERE}}\,.$

Size: 100ul

Concentration: 1ug/uL

Host: Rabbit

Reactivities: Human, Bovine, Rabbit,

Application:

WB(1:100-500)ELISA(1:500-1000)IHC-P(1:100-500)IF(1:100-500)

Not yet tested in other applications.

Optimal working dilutions must be determined by the end user.

Antibody Type: Polyclonal

Isotype: IgG

Molecular Weight: 80kDa

Note:

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.