bsm-62794R

[Primary Antibody]

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IKK beta Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 9H19
GeneID: 3551 SWISS: 014920

Target: IKK beta

Immunogen: A synthesized peptide derived from human IKK beta: 1-42.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol.

Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.

Background: Essential component of the TIM23 complex, a complex that mediates

the translocation of transit peptide-containing proteins across the

mitochondrial inner membrane.

Applications: WB (1:500-2000)

IHC-P (1:50-200) IHC-F (1:50-200) IF (1:50-200) ICC/IF (1:50-200)

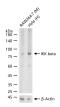
Reactivity: Human, Mouse, Rat

Predicted 87

Subcellular Cell membrane ,Cytoplasm

Location: ,Nucleus

VALIDATION IMAGES



25 ug total protein per lane of various lysates (see on figure) probed with IKK beta monoclonal antibody, unconjugated (bsm-62794R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Human Gastric Cancer; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with IKK beta Monoclonal Antibody, Unconjugated (bsm-62794R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Breast Cancer; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with IKK beta Monoclonal Antibody, Unconjugated (bsm-62794R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.