

Product Data Sheet

Anti-I kappa B- zeta Antibody

Catalog # Source Reactivity Applications

CQA2517 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to I kappa B- zeta

Immunogen Recombinant full length protein of human I kappa B- zeta

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of I kappa B- zeta protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol NFKBIZ

Alternative Names IKBZ; INAP; MAIL; NF-kappa-B inhibitor zeta; I-kappa-B-zeta; IkB-zeta; IkappaBzeta;

IL-1 inducible nuclear ankyrin-repeat protein; INAP; Molecule possessing ankyrin

repeats induced by lipopolysaccharide; MAIL

Entrez Gene 64332 (Human); 80859 (Mouse)

SwissProt Q9BYH8 (Human); Q9EST8 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

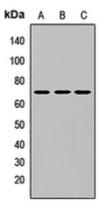
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Western blot analysis of I kappa B- zeta expression in THP1 (A), mouse kidney (B), rat kidney (C) whole cell lysates. (Predicted band size: 64; 68; 78 kD; Observed band size: 68 kD)

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