

Anti-EF-Tu(Elongation factor Tu, mitochondrial) Polyclonal Antibody

Cat. #: 60B846

Description:

The EF-Tu (Elongation factor Tu) promotes the GTP-dependent binding of aminoacyl-tRNA to the A-site of ribosomes during protein biosynthesis. It belongs to the GTP-binding elongation factor family and EF-Tu/EF-1A subfamily.

Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to C-terminal residues of human EF-Tu (Elongation factor Tu, mitochondrial precursor)

References

Worixax,V.L., et al, Biochim. Biophys. Acta 1264 (3), 347-356 (1995)
Ling,M., et al, Gene 197 (1-2), 325-336 (1997)
Wells,J., et al, FEBS Lett. 358 (2), 119-125 (1995)
Gevaert,K., et al, Nat. Biotechnol. 21 (5), 566-569 (2003)

Clone Number:

Isotype:

Species: Human

Storage and Stability: at -20oC

Storage buffer:

This antibody is stored in PBS, 0.01% sodium azide and 50% glycerol.

Preparation:

Purified by antigen-specific affinity chromatography.

Applications :

ELISA

Western Blotting (1µg/ml for 2hrs)