

## ERAB Rabbit monoclonal antibody

Catalog: BS40565

Host: Rabbit

Reactivity: Human Mouse Rat

### BackGround:

Functions in mitochondrial tRNA maturation. Part of mitochondrial ribonuclease P, an enzyme composed of MRPP1/RG9MTD1, MRPP2/HSD17B10 and MRPP3/KIAA0391, which cleaves tRNA molecules in their 5'-ends. By interacting with intracellular amyloid-beta, it may contribute to the neuronal dysfunction associated with Alzheimer disease (AD).

### Product:

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

### Molecular Weight:

27kDa

### Swiss-Prot:

Q99714

### Purification&Purity:

Affinity-chromatography

### Applications:

WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200  
FC 1:50

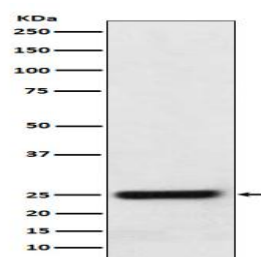
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

ERAB Antibody detects endogenous levels of total ERAB

### DATA:



Western blot analysis of ERAB expression in HeLa cell lysate.

### Note:

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

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