bs-17873R

[Primary Antibody]

Bioss ANTIBODIES

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MTFMT Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 123263 **SWISS:** Q96DP5

Target: MTFMT

Immunogen: KLH conjugated synthetic peptide derived from human MTFMT:

31-130/389.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: The protein encoded by this nuclear gene localizes to the

mitochondrion, where it catalyzes the formylation of methionyl-

tRNA. [provided by RefSeq, Jun 2011]

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) **IF** (1:100-500)

Reactivity: Mouse (predicted: Human,

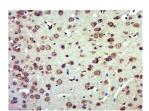
Rat, Sheep, Cow, Dog)

Predicted 44

MW.: 44 KDa

Subcellular Cytoplasm

VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (MTFMT) Polyclonal Antibody, Unconjugated (bs-17873R) at 1:500 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.