

Product datasheet for TA387694

MTERF2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Transcription termination factor 2, mitochondrial protein (1-250AA)

Formulation: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration: lot specific

Purification: Antigen Affinity Purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

Database Link: Q49AM1

Binds promoter DNA and regulates mitochondrial transcription. Required for normal levels of

transcription, both for mRNA and tRNA. Required for normal mitochondrial protein synthesis,

assembly of respiratory complexes and normal mitochondrial function (By similarity).



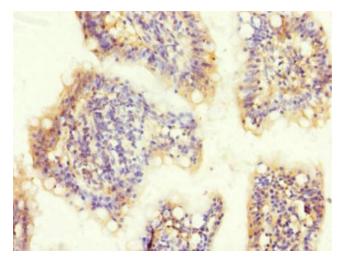
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

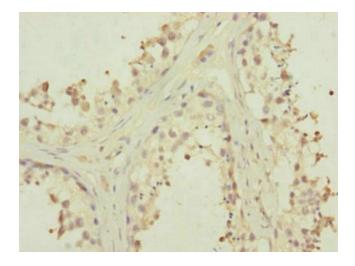
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

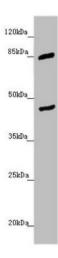


Immunohistochemistry of paraffin-embedded human small intestine tissue using TA387694 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human testis tissue using TA387694 at dilution of 1:100





Western blot All lanes: MTERFD3 antibody at 1.45 µg/ml + U251 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 44 kDa

Observed band size: 44, 85 kDa