

mtTFA antibody, Internal

Cat. No. GTX44824

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, PLA
Reactivity	Human, Mouse

References (1)

Package

50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.2-2.5 µg/ml
IHC-P	2-10 µg/ml
PLA	Assay dependent

Not tested in other applications.

Calculated MW 28 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 2% Sucrose
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5-1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to an Internal region of Mouse TFAM
Purification	Affinity Purified
Conjugation	Unconjugated
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Note

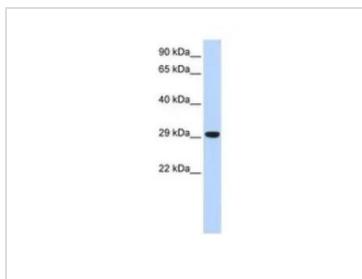
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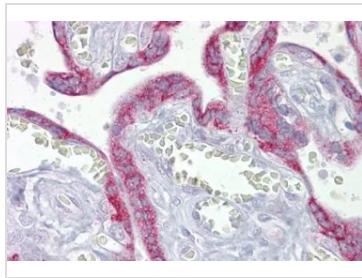
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Date 2026 / 01 / 28 Page 1 of 2

DATA IMAGES

**GTX44824 WB Image**

WB analysis of mouse muscle tissue using GTX44824 TFAM antibody at 0.2-1 μ g/ml.

**GTX44824 IHC-P Image**

IHC-P analysis of human placenta tissue using GTX44824 TFAM antibody at 5 μ g/ml.



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Date 2026 / 01 / 28 Page 2 of 2