

# Product datasheet for TA387467M

# **MTX2 Rabbit Polyclonal Antibody**

# **Product data:**

#### OriGene Technologies, Inc.

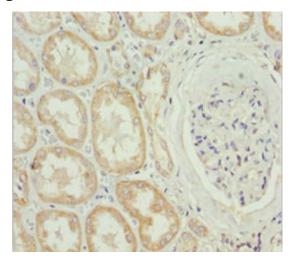
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200, IF:1:50-1:200
Reactivity:	Mouse, Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Metaxin-2 protein (1-263AA)
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:	<u>075431</u>
Background:	Involved in transport of proteins into the mitochondrion.

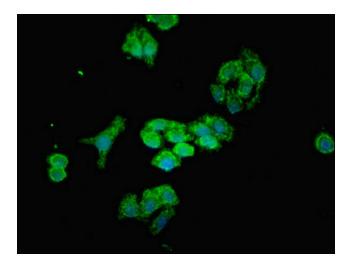


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **MTX2** Rabbit Polyclonal Antibody – TA387467M

# **Product images:**



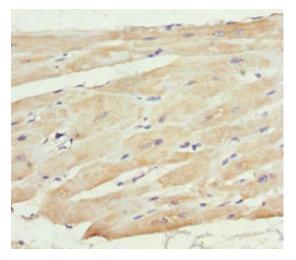
Immunohistochemistry of paraffin-embedded human kidney tissue using [TA387467] at dilution of 1:100



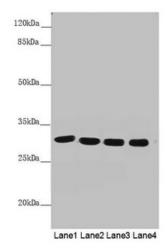
Immunofluorescent analysis of HepG2 cells using [TA387467] at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)

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Immunohistochemistry of paraffin-embedded human heart tissue using [TA387467] at dilution of 1:100



Western blot All lanes: MTX2 antibody at 4.53 µg/ml Lane 1: Mouse heart tissue Lane 2: Mouse kidney tissue Lane 3: Jurkat whole cell lysate Lane 4: Mouse liver tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 30, 29 kDa Observed band size: 30 kDa

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