

Product datasheet for TA387132

MORC2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human ATPase MORC2 protein (2-300AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Concentration: lot specific

Purification: >95%, Protein G purified

Conjugation: Unconjugated

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

Stability: 1 year from dispatch.

Database Link: Q9Y6X9

Background: Exhibits a cytosolic function in lipogenesis, adipogenic differentiation, and lipid homeostasis

by increasing the activity of ACLY, possibly preventing its dephosphorylation. May act as a

transcriptional repressor. Down-regulates CA9 expression.



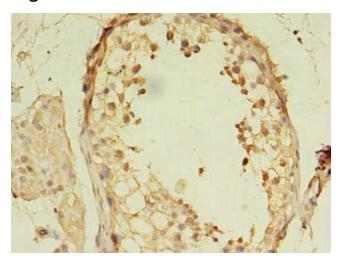
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

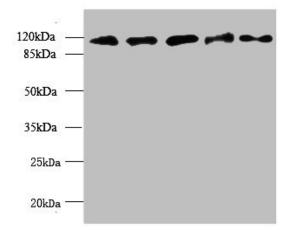
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Immunohistochemistry of paraffin-embedded human testis tissue using TA387132 at dilution of 1:100



Western blot

All lanes: MORC2 antibody at 6µg/ml

Lane 1: U87 whole cell lysate

Lane 2: U251 whole cell lysate

Lane 3: Jurkat whole cell lysate

Lane 4: Hela whole cell lysate

Lane 5: MCF-7 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 118, 111 kDa Observed band size: 118 kDa