

Product datasheet for TA364640

MUSK Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human MUSK

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: muscle associated receptor tyrosine kinase

Database Link: Entrez Gene 4593 Human

<u>O15146</u>

Background: This gene encodes a muscle-specific tyrosine kinase receptor. The encoded protein may play

a role in clustering of the acetylcholine receptor in the postsynaptic neuromuscular junction.

Mutations in this gene have been associated with congenital myasthenic syndrome.

Alternatively spliced transcript variants have been described.

Synonyms: MGC126323; MGC126324



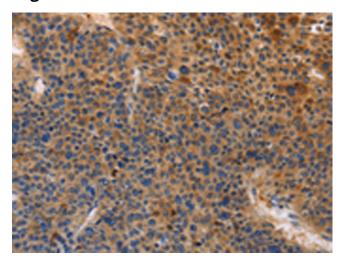
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

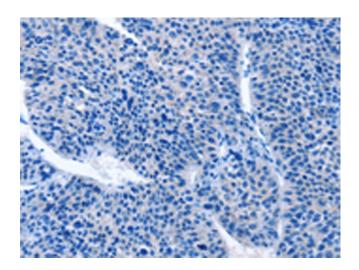
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

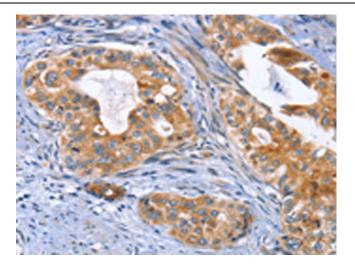


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA364640 (MUSK Antibody) at dilution 1/30 (Original magnification: ×200)

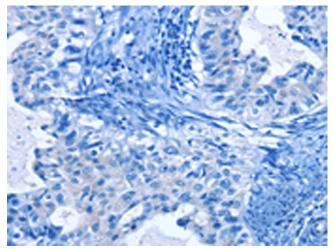


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA364640 (MUSK Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA364640 (MUSK Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA364640 (MUSK Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)