

Product datasheet for TA388781

OriGene Technologies, Inc.

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TMEM53 Rabbit Polyclonal Antibody

Product data:

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 Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Transmembrane protein 53 protein (1-170AA)

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.

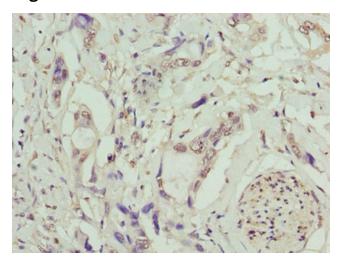
Database Link: Q6P2H8

Background: nucleus

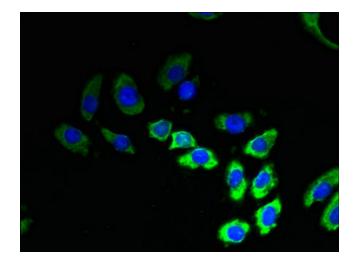




Product images:

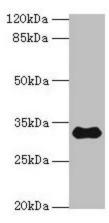


Immunohistochemistry of paraffin-embedded human pancreatic cancer using TA388781 at dilution of 1:100



Immunofluorescent analysis of A549 cells using TA388781 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)





Western blot

All lanes: TMEM53 antibody at $5\mu g/ml + Mouse$

brain tissue Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 32, 24 kDa Observed band size: 32 kDa