

Product datasheet for TA369040S

WNT3A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: A549 cells

IHC: 25-100

Positive control: Human cervical cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human WNT3A

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

Purification: Antigen affinity purification

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

Stability: 1 year Predicted Protein Size: 39 kDa

Gene Name: Wnt family member 3A

Database Link: Entrez Gene 89780 Human

P56704

Background: The WNT gene family consists of structurally related genes which encode secreted signaling

proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. This gene is a member of the WNT gene family. It encodes a protein which shows 96% amino acid identity to mouse Wnt3A protein, and 84% to human WNT3 protein, another WNT gene product. This gene is clustered with WNT14 gene, another family member, in chromosome 1q42 region.

Synonyms: MGC119418; MGC119419; MGC119420



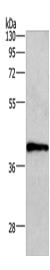
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Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg Lane: A549 cells

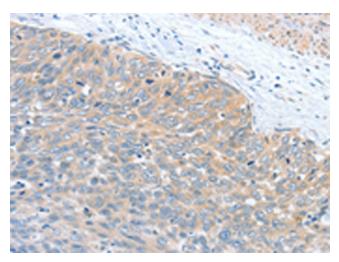
Primary antibody: [TA369040] (WNT3A Antibody)

at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

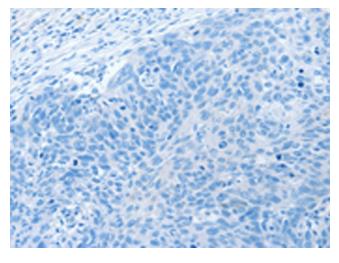
1/8000 dilution

Exposure time: 2 minutes

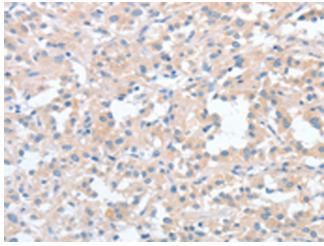


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA369040] (WNT3A Antibody) at dilution 1/40 (Original magnification: ×200)

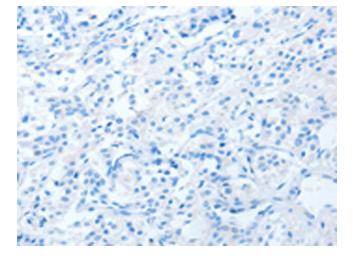




Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA369040] (WNT3A Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA369040] (WNT3A Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA369040] (WNT3A Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)