

Product datasheet for TA367802

WIF1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human brain

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human WIF1

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: WNT inhibitory factor 1

Database Link: Entrez Gene 11197 Human

Q9Y5W5

Background: The protein encoded by this gene functions to inhibit WNT proteins, which are extracellular

signaling molecules that play a role in embryonic development. This protein contains a WNT inhibitory factor (WIF) domain and five epidermal growth factor (EGF)-like domains, and is thought to be involved in mesoderm segmentation. This gene functions as a tumor suppressor gene, and has been found to be epigenetically silenced in various cancers.

Synonyms: WIF-1



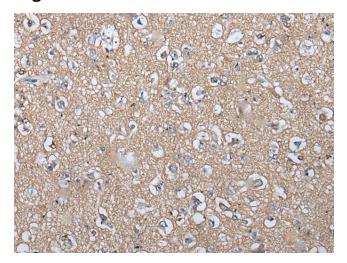
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

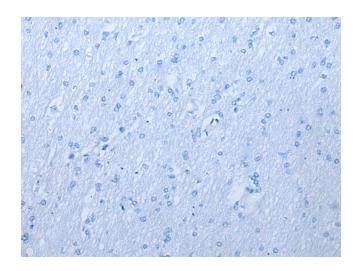
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

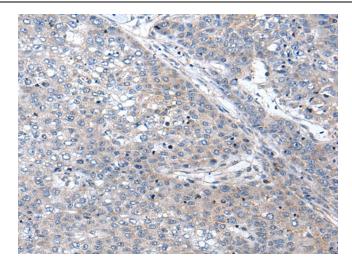


Immunohistochemistry of paraffin-embedded Human brain tissue using TA367802 (WIF1 Antibody) at dilution 1/100 (Original magnification: ×200)

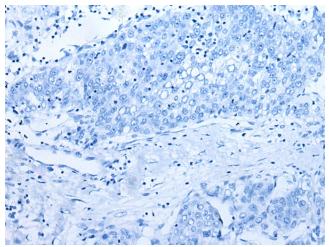


Immunohistochemistry of paraffin-embedded Human brain tissue using TA367802 (WIF1 Antibody) at dilution 1/100, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA367802 (WIF1 Antibody) at dilution 1/100 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA367802 (WIF1 Antibody) at dilution 1/100, treated with synthetic peptide. (Original magnification: ×200)