

Product datasheet for TA327754

OriGene Technologies, Inc.

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Wilms Tumor Protein (WT1) Mouse Monoclonal Antibody [Clone ID: 6F-H2]

Product data:

Product Type: Primary Antibodies

Clone Name: 6F-H2
Applications: IHC

Recommended Dilution: IHC: 1:100 - 1:500

Reactivity: Human Host: Mouse

Isotype: IgG1, kappa
Clonality: Monoclonal

Formulation: This antibody is supplied as cell culture supernatant diluted in tris buffered saline, pH 7.3-7.7,

with 1% BSA and <0.1% sodium azide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: Wilms tumor 1

Database Link: NP 000369

Entrez Gene 7490 Human

P19544

Synonyms: AWT1; EWS-WT1; GUD; NPHS4; WAGR; WIT-2; WT33

Note: WT1 is a suppressor gene located on chromosome 11p13. Wilms' Tumor protein (WT1) has

been identified in proliferative mesothelial cells, malignant mesothelioma, ovarian carcinoma,

gonadoblastoma, nephroblastoma, and desmoplastic small round cell tumor. Lung

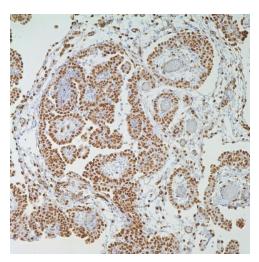
adenocarcinomas rarely stain positive with this antibody.

Protein Families: Druggable Genome, Transcription Factors





Product images:



Immunohistochemistry staining of Paraffin Mesothelioma tissue by WT1 antibody (dilution: 1:100 - 1:500; visualization of staining: Nuclear)