

Product datasheet for TA503538S

OriGene Technologies, Inc.

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TAZ (WWTR1) Mouse Monoclonal Antibody [Clone ID: OTI1H9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1H9
Applications: IHC, WB

Reactivity: WB 1:2000, IHC 1:150 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human WWTR1(NP_057287) produced in HEK293T

cell

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.72 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 43.9 kDa

Gene Name: WW domain containing transcription regulator 1

Database Link: NP 056287

Entrez Gene 97064 MouseEntrez Gene 295062 RatEntrez Gene 25937 Human

Q9GZV5

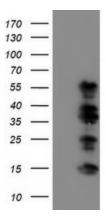
Synonyms: TAZ

Protein Families: Druggable Genome, Transcription Factors

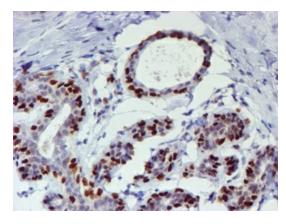




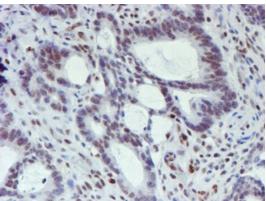
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY WWTR1 (Cat# [RC204082], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-WWTR1(Cat# [TA503538]). Positive lysates [LY414524] (100ug) and [LC414524] (20ug) can be purchased separately from OriGene.

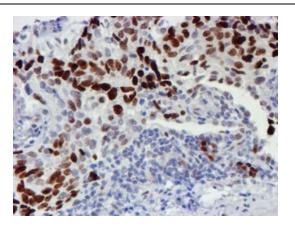


Immunohistochemical staining of paraffinembedded Human breast tissue within the normal limits using anti-WWTR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA503538])

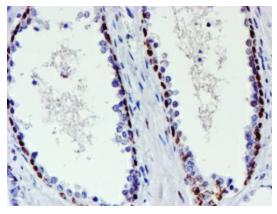


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-WWTR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA503538])

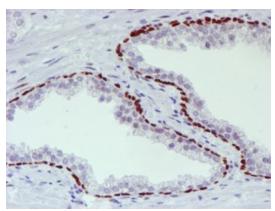




Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-WWTR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA503538])

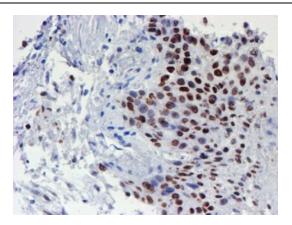


Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-WWTR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA503538])

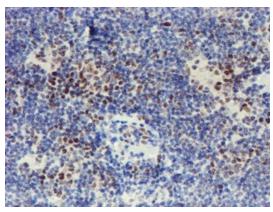


Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-WWTR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA503538])

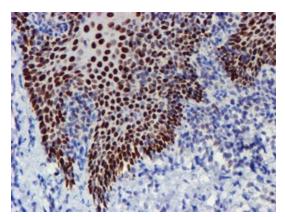




Immunohistochemical staining of paraffinembedded Carcinoma of Human bladder tissue using anti-WWTR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA503538])



Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-WWTR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA503538])



Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-WWTR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA503538])