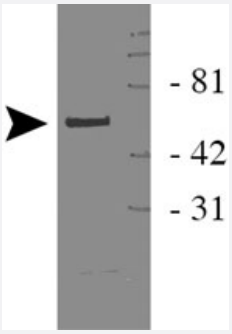
WWTR1 polyclonal antibody

Catalog # PAB11979 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of WWTR1 in 293 cell lysate with WWTR1 polyclonal antibody (Cat # PAB11979).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of WWTR1.
Immunogen	A synthetic peptide corresponding to human WWTR1.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	Immunocytochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) Western Blot (1:1000-1:5000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (10% glycerol, 0.02% sodium azide)
Storage Instruction	Store at -20°C or -80°C. Aliquot to avoid repeated freezing and thawing.

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Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunofluorescence
- Immunocytochemistry
- Immunoprecipitation
- Western Blot (Cell lysate)

  Western blot analysis of WWTR1 in 293 cell lysate with WWTR1 polyclonal antibody (Cat # PAB11979).

Gene Info — WWTR1

Entrez GeneID	25937
Gene Name	WWTR1
Gene Alias	DKFZp586I1419, TAZ
Gene Description	WW domain containing transcription regulator 1
Omim ID	607392
Gene Ontology	Hyperlink
Other Designations	transcriptional co-activator with PDZ-binding motif (TAZ)

Publication Reference

- Screening of organoids derived from patients with breast cancer implicates the repressor NCOR2 in cytotoxic stress response and antitumor immunity.

  Kelvin K Tsai, Shenq-Shyang Huang, Jason J Northey, Wen-Ying Liao, Chung-Chi Hsu, Li-Hsin Cheng, Michael E Werner, Chih-Pin Chuu, Chandrima Chatterjee, Jonathon N Lakins, Valerie M Weaver

  Nat Cancer 2022 6; 3(6):734-752.

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- TAZ, a transcriptional modulator of mesenchymal stem cell differentiation.

  Hong JH, Hwang ES, McManus MT, Amsterdam A, Tian Y, Kalmukova R, Mueller E, Benjamin T, Spiegelman BM, Sharp PA, Hopkins N, Yaffe MB.

  Science 2005 Aug; 309(5737):1074.

  Application: WB, Mouse, 3T3-L1, C2C12, HEK 293T cells, MEFs, Zebrafish embryos

Disease

- Atherosclerosis
- Calcinosis
- Coronary Artery Disease

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