

Product datasheet for **TA503438AM**

TAZ (WWTR1) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1A12]

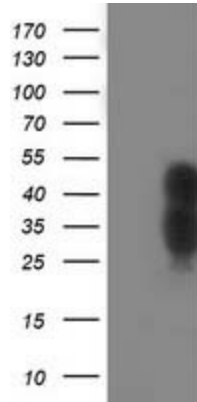
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1A12
Applications:	FC, IF, WB
Recommended Dilution:	WB 1:500~2000, IF 1:100, FLOW 1:100
Reactivity:	Human, Dog, Monkey, Mouse, Rat
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human WWTR1(NP_056287) produced in HEK293 cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
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 Mouse Entrez Gene 295062 Rat Entrez Gene 609743 Dog Entrez Gene 711567 Monkey Entrez Gene 25937 Human Q9GZV5
Synonyms:	TAZ
Protein Families:	Druggable Genome, Transcription Factors

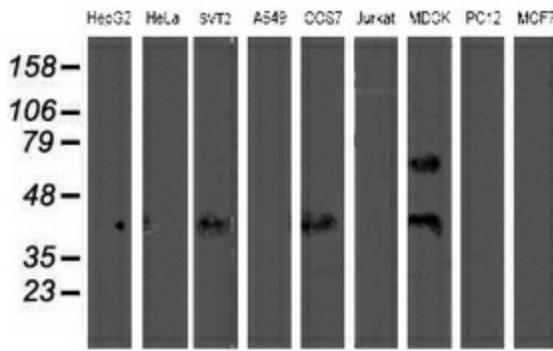


[View online »](#)

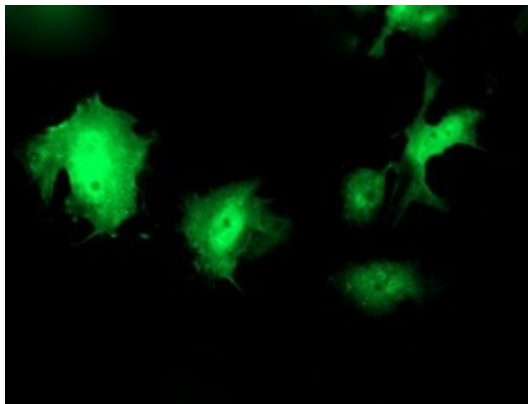
Product images:



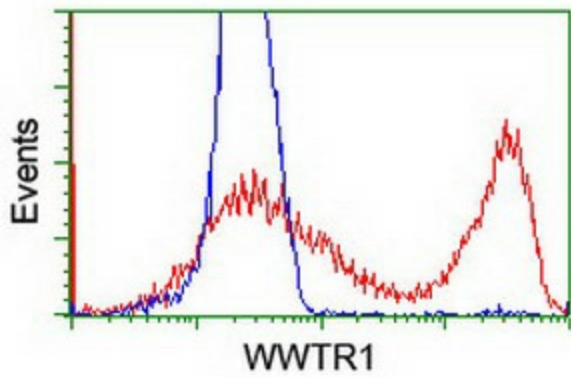
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY WWTR1 ([RC204082], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-WWTR1. Positive lysates [LY414524] (100ug) and [LC414524]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



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-WWTR1 monoclonal antibody.



Anti-WWTR1 mouse monoclonal antibody ([TA503438]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY WWTR1 ([RC204082]).



HEK293T cells transfected with either [RC204082] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-WWTR1 antibody ([TA503438]), and then analyzed by flow cytometry.