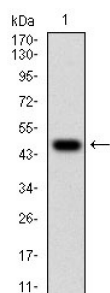
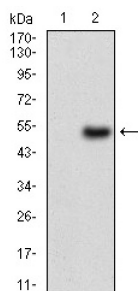


Wilms Tumor 1 (WT1) Antibody

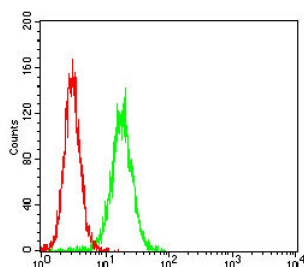
Catalogue No.: abx224107



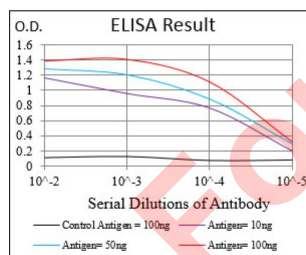
Western blot analysis using WT1 mAb against human WT1 (AA: 314-479) recombinant protein. (Expected MW is 47.6 kDa)



Western blot analysis using WT1 mAb against HEK293 (1) and WT1 (AA: 314-479)-hlgGFc transfected HEK293 (2) cell lysate.



Flow cytometric analysis of HeLa cells using WT1 mouse mAb (green) and negative control (red).



ELISA analysis. Black line: Control Antigen (100 ng); Purple line: Antigen (10 ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).

WT1 Antibody is a Mouse Monoclonal against WT1.

Target: Wilms Tumor 1 (WT1)

Clonality: Monoclonal

Reactivity: Human

Datasheet

Version: 2.0.0
Revision date: 10 Sep 2025



Tested Applications:	ELISA, FCM
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, FCM: 1/200 - 1/400. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Purified recombinant fragment of human WT1 (AA: 314-479) expressed in E. coli.
Isotype:	IgG ₁
Form:	Liquid
Purification:	Purified from ascites by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P19544 (UniProt , ExPASy)
Gene Symbol:	WT1
GeneID:	7490
OMIM:	136680
HGNC:	12796
KEGG:	hsa:7490
Ensembl:	ENSG00000184937
String:	9606.ENSP00000331327
Molecular Weight:	49.2 kDa
Buffer:	PBS, containing 0.05% sodium azide.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.