

Tyrosine-Protein Kinase Transmembrane Receptor ROR2 (ROR2) Antibody

Catalogue No.: abx224060

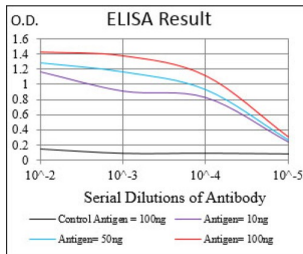


Fig. 1. Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

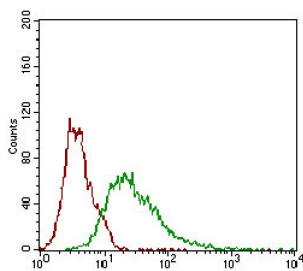


Fig. 2. Flow cytometric analysis of Hela cells using ROR2 mouse mAb (green) and negative control (red).

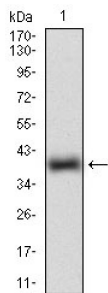


Fig. 3. Western blot analysis using ROR2 mAb against human ROR2 (AA: 59-155) recombinant protein. (Expected MW is 36.8 kDa)

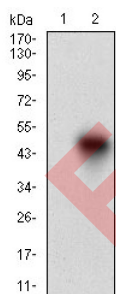


Fig. 4. Western blot analysis using ROR2 mAb against HEK293 (1) and ROR2 (AA: 59-155)-hlgGfc transfected HEK293 (2) cell lysate.

ROR2 Antibody is a Mouse Monoclonal against ROR2.

Target: Tyrosine-Protein Kinase Transmembrane Receptor ROR2 (ROR2)

Clonality: Monoclonal

Datasheet

Version: 2.0.0
Revision date: 13 Mar 2025



Reactivity:	Human
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 ROR2 (AA: 59-155) 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:	Q01974 (UniProt , ExPASy)
Gene Symbol:	ROR2
GeneID:	4920
OMIM:	113000
HGNC:	10257
KEGG:	hsa:4920
Ensembl:	ENSG00000169071
String:	9606.ENSP00000364860
Molecular Weight:	104.8 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.