

Receptor Tyrosine-Protein Kinase ErbB-4 (ERBB4) Antibody

Catalogue No.:abx224135

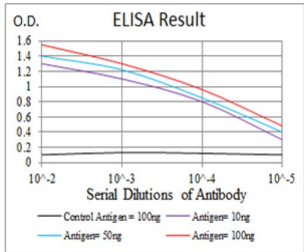
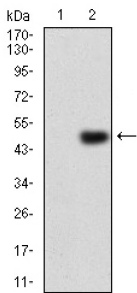
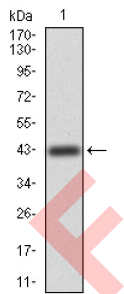
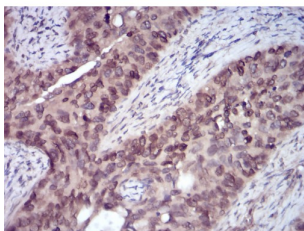
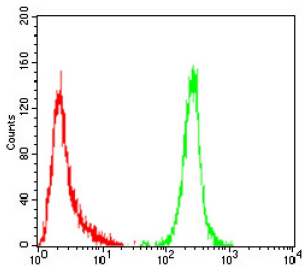


Fig. 1. Figure 1:Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Datasheet

Version: 2.0.0
Revision date: 18 Aug 2025



ERBB4 Antibody is a Mouse Monoclonal against ERBB4.

Target:	Receptor Tyrosine-Protein Kinase ErbB-4 (ERBB4)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	ELISA, IHC, FCM
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, IHC: 1/200 - 1/1000, FCM: 1/200 - 1/400. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Purified recombinant fragment of human ERBB4 (AA: 1159-1308) 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:	Q15303 (UniProt , ExPASy)
Gene Symbol:	ERBB4
GeneID:	2066
OMIM:	600543
HGNC:	3432
KEGG:	hsa:2066
Ensembl:	ENSG00000178568
String:	9606.ENSP00000342235
Molecular Weight:	146.8 kDa
Buffer:	PBS, containing 0.05% sodium azide.

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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.

For Reference Only