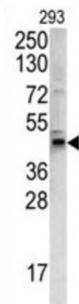
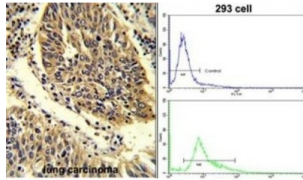


Protein Wnt-4 (WNT4) Antibody

Catalogue No.: abx032933



The WNT family consists of secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. WNT4 is a protein which shows 98% amino acid identity to the Wnt4 protein of mouse and rat. It plays a concerted role in both the control of female development and the prevention of testes formation.

Target: Protein Wnt-4 (WNT4)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 242-269 amino acids from the C-terminal region of human WNT4.

Isotype: IgG

Datasheet

Version: 2.0.0
Revision date: 06 Mar 2025



Form:	Liquid
Purification:	Purified Rabbit Polyclonal Antibody.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P56705 (UniProt , ExPASy)
NCBI Accession:	NP_110388.2
KEGG:	hsa:54361
String:	9606.ENSP00000290167
Molecular Weight:	Calculated MW: 39.1 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse and Rat WNT4.
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