

Datasheet for ABIN7166303

anti-WNT4 antibody (AA 23-351) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	WNT4
Binding Specificity:	AA 23-351
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNT4 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Protein Wnt-4 protein (23-351AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	WNT4
Alternative Name:	WNT4 (WNT4 Products)
Background:	Background: Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. May be a signaling molecule which affects the development of

Target Details

discrete regions of tissues. Is likely to signal over only few cell diameters (By similarity).
Overexpression may be associated with abnormal proliferation in human breast tissue.
Aliases: MGC123964 antibody, Protein Wnt-4 antibody, RP23-246F18.1 antibody, SERKAL antibody, Wingless type MMTV integration site family member 4 precursor antibody, WNT 4 antibody, WNT 4 protein precursor antibody, WNT4 antibody, WNT4_HUMAN antibody

UniProt: [P56705](#)

Pathways: [WNT Signaling](#), [Regulation of Hormone Metabolic Process](#), [Regulation of Hormone Biosynthetic Process](#), [Cell-Cell Junction Organization](#), [Tube Formation](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.