

	<h1>WNT10A Polyclonal Antibody</h1>	E 9 1 5 6 0 2
--	-------------------------------------	---------------------------------

Swiss-Prot No.:	Q9GZT5
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Immunogen:	Recombinant protein of human WNT10A (NP_079492.2).
Purification:	Affinity purification
Reactivity:	Human, Mouse, Rat
Other Names:	—
Background:	<p>The WNT gene family consists of structurally related genes which encode secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. This gene is a member of the WNT gene family. It is strongly expressed in the cell lines of promyelocytic leukemia and Burkitt's lymphoma. In addition, it and another family member, the WNT6 gene, are strongly coexpressed in colorectal cancer cell lines. The gene overexpression may play key roles in carcinogenesis through activation of the WNT-beta-catenin-TCF signaling pathway. This gene and the WNT6 gene are clustered in the chromosome 2q35 region.</p>
Gene ID:	80326
Source:	Rabbit

For Research Use Only

Antibody type:	Polyclonal Antibodies
Isotype:	IgG
Molecular Weight:	46kDa
Recommended Dilutions:	WB 1:500 - 1:2000