

PRODUCT INFORMATION SUMMARY

Anti-WNT-3a (Polyclonal)

Purified Polyclonal Antibody	Product Number	RHF502	0.1 mg
Biotin Conjugate	Product Number	RHF502B	50 ug

SPECIFICITY:

Rabbit polyclonal antibodies to human Galectin-1, produced from highly purified recombinant human WNT-3a immunogen. Antiserum purified by **Antigen-Affinity** chromatography, to produce highly specific, high titre preparation.

SOURCE: Rabbit antiserum, antigen-affinity purified, sterile filtered

RESEARCH APPLICATIONS:

Identification of human WNT-3a in body fluids and tissue sections.

ELISA: Antibody concentration of 0.5 ug/mL - 1.5 ug/mL (100 uL/well) was used to detect 0.4 ng/well human WNT-3a.

For **biotin conjugate**, use at 0.25 ug/mL - 0.4 ug/mL (100 uL/well).

Optimize all concentrations.

NEUTRALIZING ACTIVITY: Not currently tested.

WESTERN BLOT: Antibody concentration of 0.2 ug/mL was used to detect 1.5 ng/lane recombinant human WNT-3a under both reducing or non-reducing conditions.

HANDLING AND STORAGE:

Purified polyclonal antibody provided sterile-filtered and lyophilized in PBS. Reconstitute with 100 uL sterile water. For **Biotin conjugate** reconstitute in 500 uL distilled water **containing 0.1% BSA**. These preparations should be diluted in a protein-containing or other stabilizing medium to a concentration suitable for use in specific protocols. Contains no preservatives. Small aliquots may be frozen at -20° C for long-term storage. Avoid repeat freeze-thaw cycles.

WARRANTY:

Products sold hereunder are warranted only to conform to the quantity and contents stated on the label at the time of delivery to the customer. There are no warranties, expressed or implied, which extend beyond the product label description.

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NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE.