



## Anti-Human Wnt-9a (#17O21)

20180413BB



**FOR RESEARCH ONLY! NOT FOR HUMAN USE!**

<b>Cat.-no.:</b>	<b>101-M755</b>
Size:	100 µg
Lot. No.:	According to product label

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse) immunized with recombinant human Wnt-9a.

### Target Background

<b>Synonyms (Target):</b>	Protein Wnt-9a, Protein Wnt-14, WNT9A, WNT14
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### Database References Target

<b>Protein RefSeq:</b>	NP_003386.1
<b>Uniprot ID:</b>	O14904
<b>mRNA RefSeq:</b>	NM_003395.2

### Product Specifications

<b>Host</b>	Mouse
<b>Reactivity against</b>	Human
<b>Clonality</b>	Monoclonal Antibody
<b>Clone</b>	(#17O21)
<b>Isotype</b>	IgG2
<b>Purification</b>	Protein G chromatography
<b>Antigen</b>	Recombinant human Wnt-9a
<b>Formulation</b>	lyophilized
<b>Reconstitution buffer</b>	PBS

**Reconstitution:** Reconstitute the antibody with 500 µl sterile PBS and the final concentration is 200 µg/ml.

**Stability:** Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C. Reconstituted antibody can be aliquoted and stored frozen at < -20 °C for at least for six months without detectable loss of activity.

**Remarks:** This antibody recognizes human Wnt-9a in direct ELISA and WB.



**AVOID REPEATED FREEZE AND THAW CYCLES!**

### Applications

The antibody can be used within the following applications:  
WB

**Recommended usage:**

**WB:** 1:1000-2000

**IHC:** 1:50-100

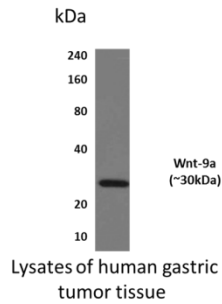
**NOTE: OPTIMAL DILUTIONS SHOULD BE DETERMINED BY EACH LABORATORY FOR EACH APPLICATION!**



# Anti-Human Wnt-9a (#17021)

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## Application/Handling



**Fig. 1:** Western analysis with mouse anti-human Wnt9a antibodies.