

# WNT9A Monoclonal Antibody (326711)

## Product Details

Size	100 µg
Species Reactivity	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	326711
Conjugate	Unconjugated
Immunogen	E. coli-derived recombinant human Wnt-9a Pro48-Glu92 and Arg231-Phe304
Form	Lyophilized
Concentration	0.5 mg/mL
Purification	Protein A/G
Storage buffer	PBS with 5% trehalose
Contains	No Preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2610413

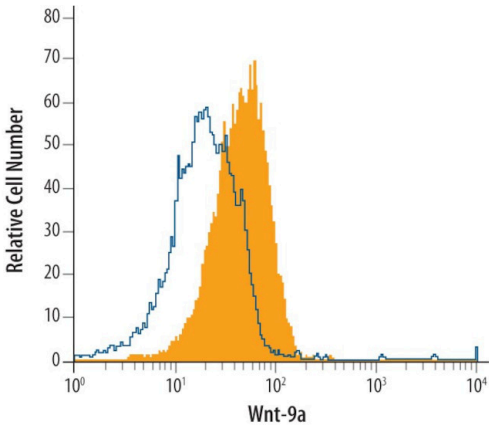
Applications	Tested Dilution	Publications
Western Blot (WB)	5 µg/mL	-
Flow Cytometry (Flow)	2.5 µg per million cells	-

## Product Specific Information

In direct ELISAs, no cross-reactivity with recombinant human Wnt-2, -3a, -6, -7a, -7b, recombinant mouse Wnt-1, -2b, -4, -5a, -5b, -8a, -8b, -9b, -10a, -10b, -11, or -16 is observed.

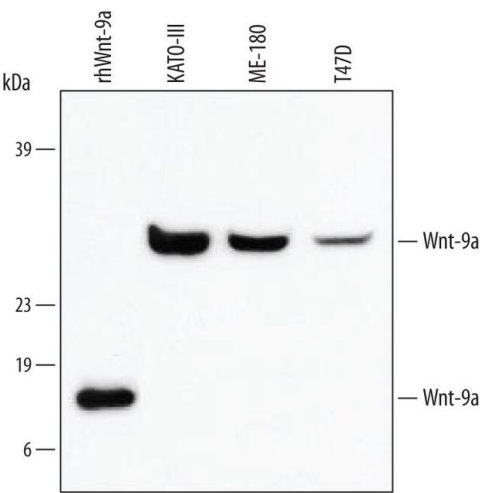
Reconstitute at 0.5 mg/mL in sterile PBS.

Product Images For WNT9A Monoclonal Antibody (326711)



WNT9A Antibody (MA5-24050) in Flow

Flow cytometry of WNT9A in MCF-7 human breast cancer cell line. Samples were incubated in WNT9A monoclonal antibody (Product # MA5-24050) or isotype control AA175antibody followed by Allophycocyanin-conjugated Anti-Mouse IgG Secondary Antibody. To facilitate intracellular staining, cells were fixed with paraformaldehyde and permeabilized with saponin.



WNT9A Antibody (MA5-24050) in WB

Western blot analysis of WNT9A in KATO-III human gastric carcinoma cell line and ME,180 human cervical epithelial carcinoma cell line. Samples were incubated in WNT9A monoclonal antibody (Product # MA5-24050) using a dilution of 5 µg/mL followed by a HRP-conjugated Anti-Mouse IgG secondary antibody. Specific bands for native Wnt-9a were detected at approximately 30 kDa (as indicated). This experiment was conducted under reducing conditions.

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