

Rabbit anti-Human, Mouse WNT9A Polyclonal Antibody | anti-WNT9A antibody

WNT9A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA327775	Rabbit	Human, Mouse	Immunofluorescence, Immunocytochemistry, ELISA, Western Blot

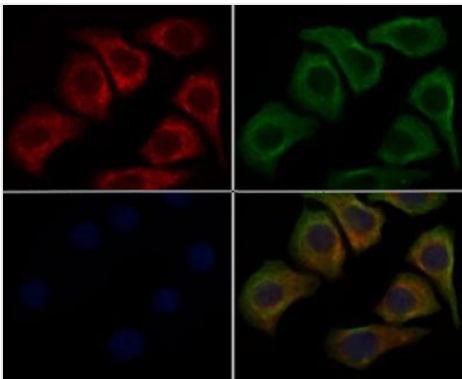
PRODUCT SYNONYMS

WNT9A; Polyclonal Antibody; WNT9A Antibody; MGC138165; MGC141991; Protein Wnt-14; Protein Wnt-9a; RP23-378H5.1; Wingless related MMTV integration site 9A; Wingless type MMTV integration site 9A; Wingless type MMTV integration site family; member 9A; wingless-type MMTV integration site family; member 14; Wnt 14; Wnt 9a; WNT14; WNT9A_HUMAN; anti-WNT9A antibody

PRODUCT SPECIFICATIONS

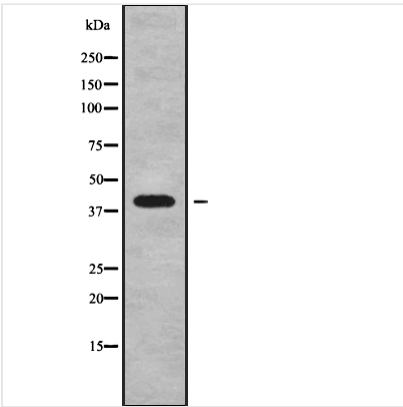
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	WNT9A antibody detects endogenous levels of total WNT9A
Purity/Purification	Peptide affinity purification
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	365
Applicable Applications for anti-WNT9A antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), ELISA, WB (Western Blot)
Immunogen	A synthesized peptide derived from human WNT9A, corresponding to a region within C-terminal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IF (Immunofluorescence)

AAA327775 staining HeLa cells by IF/ICC. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary Ab(AAA327775 1:200) and mouse anti-beta tubulin Ab(1:200) for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG(H+L) Ab(Green) were used as the secondary Ab. The nuclear counter stain is DAPI(blue)



WB (Western Blot)

Western blot analysis of WNT9A using K562 whole cell lysates

NCBI AND UNIPROT INFORMATION

NCBI GI #	15082261
NCBI GeneID	7483
NCBI Accession #	NP_003386.1
NCBI GenBank Nucleotide #	NM_003395.3
UniProt Accession #	O14904; Q2M2J3; Q5VWU0; Q96S50; A6NLW2
Molecular Weight	40 kDa
NCBI Official Full Name	protein Wnt-9a
NCBI Official Synonym Full Names	Wnt family member 9A
NCBI Official Symbol	WNT9A
NCBI Official Synonym Symbols	WNT14
NCBI Protein Information	protein Wnt-9a
UniProt Protein Name	Protein Wnt-9a
UniProt Gene Name	WNT9A
UniProt Synonym Gene Names	WNT14

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/wnt9a-antibody-immunofluorescence-immunocytochemistry-western-blot-elisa/327775>