

Rabbit WNT11 Polyclonal Antibody | anti-WNT11 antibody

WNT11 Polyclonal Antibody

CATALOG # AAA166559	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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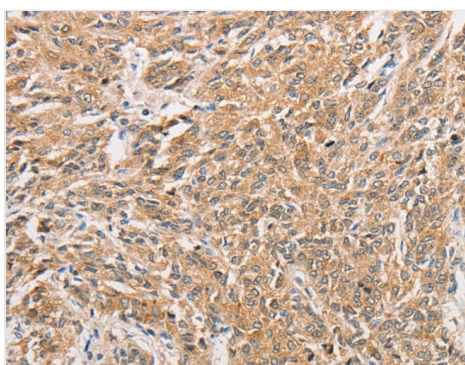
PRODUCT SYNONYMS

WNT11; Polyclonal Antibody; WNT11 Polyclonal Antibody; HWNT11; anti-WNT11 antibody

PRODUCT SPECIFICATIONS

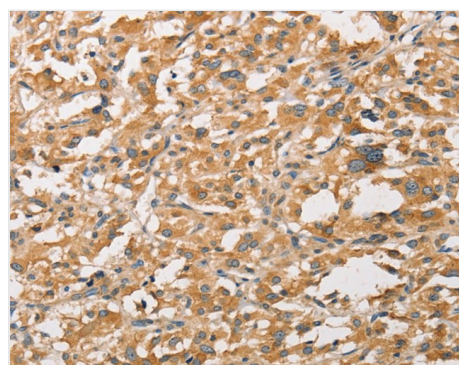
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.8mg/mL (varies by lot)
Sequence Length	354
Applicable Applications for anti-WNT11 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human WNT11
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using WNT11 Polyclonal Antibody at dilution 1:20



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using WNT11 Polyclonal Antibody at dilution 1:20

ADDITIONAL INFORMATION

Related Product Information for anti-WNT11 antibody	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 encodes a protein which shows 97%, 85%, and 63% amino acid identity with mouse, chicken, and Xenopus Wnt11 protein, respectively. This gene may play roles in the development of skeleton, kidney and lung, and is considered to be a plausible candidate gene for High Bone Mass Syndrome
Product Categories/Family for anti-WNT11 antibody	Stem Cells

NCBI AND UNIPROT INFORMATION

NCBI GI #	3850706
NCBI GeneID	7481
UniProt Accession #	O96014; Q14DE8; Q8WZ98; B2R8Z6
Molecular Weight	39,179 Da
NCBI Official Full Name	WNT11
NCBI Official Synonym Full Names	wingless-type MMTV integration site family, member 11
NCBI Official Symbol	WNT11
NCBI Official Synonym Symbols	HWNT11
NCBI Protein Information	protein Wnt-11
UniProt Protein Name	Protein Wnt-11
UniProt Gene Name	WNT11
UniProt Entry Name	WNT11_HUMAN

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/wnt11-antibody-immunohistochemistry-elisa/166559>