

Datasheet for ABIN2469506

anti-WNT5B antibody (Internal Region)[Go to Product page](#)**1** Image

Overview

Quantity:	0.05 mg
Target:	WNT5B
Binding Specificity:	Internal Region
Reactivity:	Human, Orang-Utan, Gibbon
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNT5B antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	WNT5B antibody was raised against a peptide located near the internal domain of WNT5B (Human).
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Immunoaffinity Chromatography

Target Details

Target:	WNT5B
Alternative Name:	WNT5B (WNT5B Products)
Background:	WNT signaling pathway plays key roles in carcinogenesis and embryogenesis, and WNT signaling molecules are potent targets for diagnosis, prevention and treatment of cancer as well as for regenerative medicine or tissue engineering.

Target Details

Gene ID:	81029
UniProt:	Q9H1J7
Pathways:	WNT Signaling , Embryonic Body Morphogenesis , Positive Regulation of fat Cell Differentiation

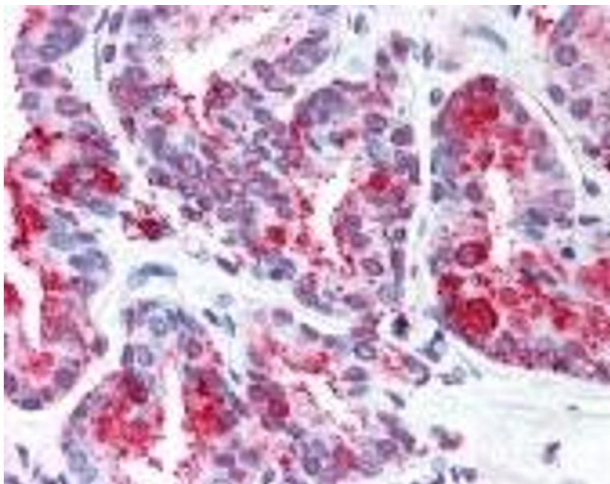
Application Details

Application Notes:	WNT5B antibody can be used in immunohistochemistry starting at 1:50.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, 0.1 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	As with all antibodies avoid freeze/thaw cycles.
Storage:	4 °C/-80 °C
Storage Comment:	WNT5B antibody should be stored long term (months) at -80 °C and short term (days) at 4 °C.

Images



Immunohistochemistry

Image 1.