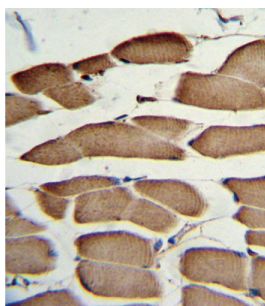


## Protein Wnt-5b (WNT5B) Antibody

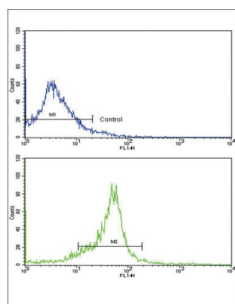
Catalogue No.: abx034020



WB analysis of Mouse bladder tissue lysates (35 µg/lane), using Protein Wnt-5b (WNT5B) Antibody.



IHC-P analysis of Human skeletal muscle tissue, using Protein Wnt-5b (WNT5B) Antibody.



FCM analysis of wdr cells, using Protein Wnt-5b (WNT5B) Antibody (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

WNT5B is a protein which shows 94% and 80% amino acid identity to the mouse Wnt5b protein and the human WNT5A protein, respectively.

**Target:** Protein Wnt-5b (WNT5B)

**Clonality:** Polyclonal

**Reactivity:** Human, Mouse

**Tested Applications:** ELISA, WB, IHC, FCM

**Host:** Rabbit

**Recommended dilutions:** WB: 1/1000, IHC-P: 1/10 - 1/50, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

# Datasheet

Version: 4.0.0  
Revision date: 22 Dec 2025



<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	KLH-conjugated synthetic peptide between 153-182 amino acids from the Central region of human WNT5B.
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified through a protein A column, followed by peptide affinity purification.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	Q9H1J7 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Gene Symbol:</b>	WNT5B
<b>GenelD:</b>	<a href="#">81029</a>
<b>String:</b>	<a href="#">9606.ENSP00000380379</a>
<b>Molecular Weight:</b>	Calculated MW: 40.3 kDa
<b>Buffer:</b>	PBS containing 0.09% sodium azide.
<b>Specificity:</b>	Predicted to react with Rat, Rabbit and Xenopus WNT5B.
<b>Concentration:</b>	0.5 mg/ml
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.