

WNT5B Antibody (F51230)

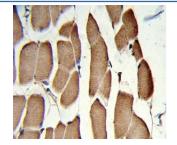
Catalog No.	Formulation	Size
F51230-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F51230-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

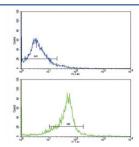
Availability	1-3 business days
Species Reactivity	Human, Mouse
Predicted Reactivity	Rat, Rabbit, Xenopus
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q9H1J7
Applications	Western Blot : 1:1000 IHC (Paraffin) : 1:10-1:50 Flow Cytometry : 1:10-1:50
Limitations	This WNT5B antibody is available for research use only.

Western blot analysis of WNT5B antibody and mouse bladder tissue lysate. Predicted molecular weight ~40 kDa.

molecular weight ~40 kDa.



IHC analysis of FFPE human skeletal muscle with WNT5B antibody



Flow cytometric analysis of WiDr cells using WNT5B antibody (bottom histogram) compared to a <u>negative control</u> (top histogram). FITC-conjugated goat-anti-rabbit secondary Ab was used for the analysis.

Description

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

Application Notes

Titration of the WNT5B antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 153-182 from the human protein was used as the immunogen for this WNT5B antibody.

Storage

Aliquot the WNT5B antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.