

Product datasheet for TA324853

WNT10B Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

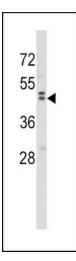
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

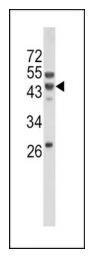
Product Type:	Primary Antibodies
Applications:	FC, IHC, WB
Recommended Dilution:	WB: 1:1000, IHC: 1:10~50, FC: 1:10~50
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	This WNT10B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 193-222 amino acids from the Central region of human WNT10B.
Formulation:	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	lot specific
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	43000 Da
Gene Name:	Wnt family member 10B
Database Link:	<u>NP_003385</u> Entrez Gene 22410 MouseEntrez Gene 7480 Human <u>O00744</u>
Synonyms:	SHFM6; WNT-12
Protein Families:	Druggable Genome, Secreted Protein
Protein Pathways:	Basal cell carcinoma, Hedgehog signaling pathway, Melanogenesis, Pathways in cancer, Wnt signaling pathway



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Product images:

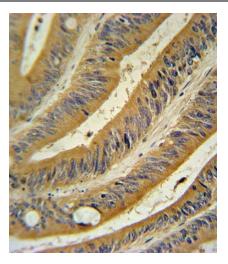


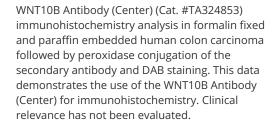


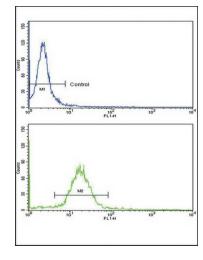
Western blot analysis of WNT10B Antibody (Center) (Cat. #TA324853) in MDA-MB231 cell line lysates (35ug/lane). WNT10B (arrow) was detected using the purified Pab.

Western blot analysis of WNT10B Antibody (Center) (Cat. #TA324853) in mouse liver tissue lysates (35ug/lane). WNT10B (arrow) was detected using the purified Pab.

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Flow cytometric analysis of MDA-231 cells using WNT10B Antibody (Center) (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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