

Product datasheet for **TA341267**

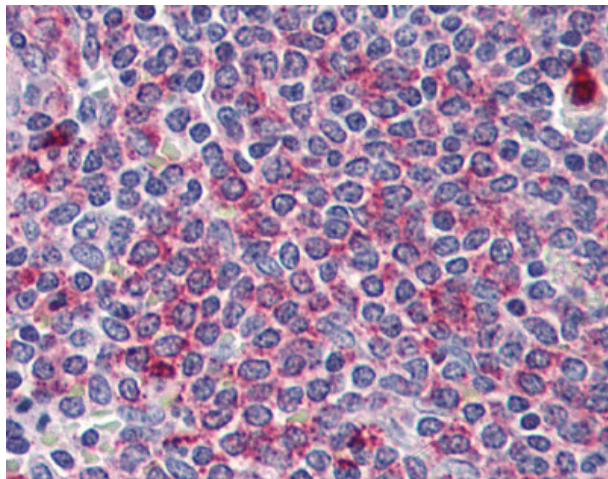
WNT5B Rabbit Polyclonal Antibody

Product data:

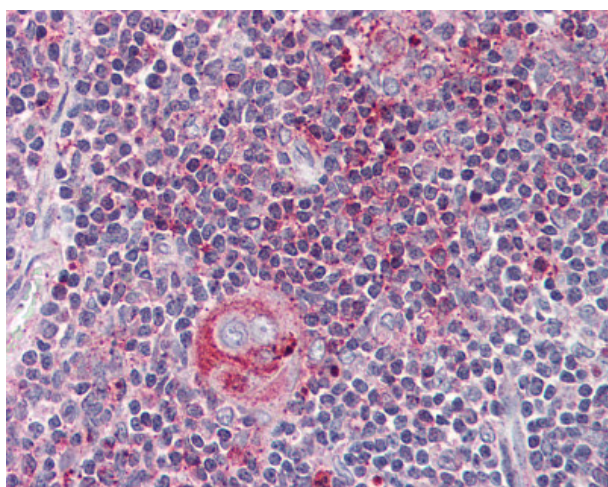
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (10 µg/ml)
Reactivity:	Human (Predicted: Monkey, Mouse, Rat)
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	WNT5B antibody was raised against synthetic 15 amino acid peptide from internal region of human WNT5B. Percent identity with other species by BLAST analysis: Human, Gorilla, Orangutan, Marmoset, Bovine, Dog, Elephant, Panda, Horse, Rabbit, Pig, Platypus (100%); Gibbon, Monkey, Mouse, Rat, Opossum (93%); Hamster (87%); Xenopus (80%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	Wnt family member 5B
Database Link:	NP_110402 Entrez Gene 22419 Mouse Entrez Gene 282582 Rat Entrez Gene 721685 Monkey Entrez Gene 81029 Human Q9H1J7
Synonyms:	MGC2648
Note:	Immunohistochemistry with formalin-fixed paraffin-embedded tissues requires pretreatment with Proteinase K.
Protein Families:	Secreted Protein
Protein Pathways:	Basal cell carcinoma, Hedgehog signaling pathway, Melanogenesis, Pathways in cancer, Wnt signaling pathway



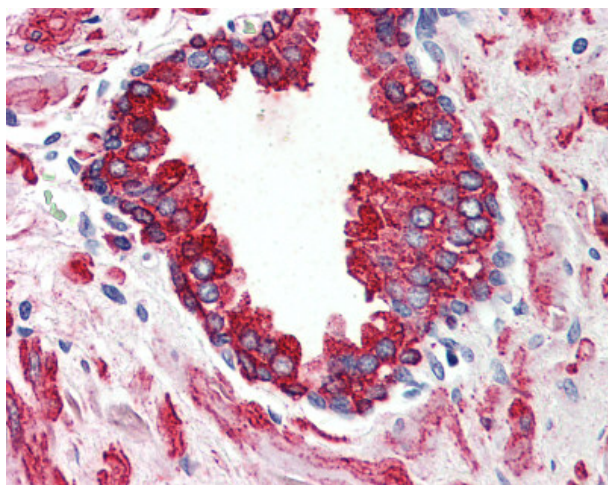
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Product images:

Anti-WNT5B antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-WNT5B antibody IHC of human thymus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-WNT5B antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.