

## Product datasheet for **TA368444**

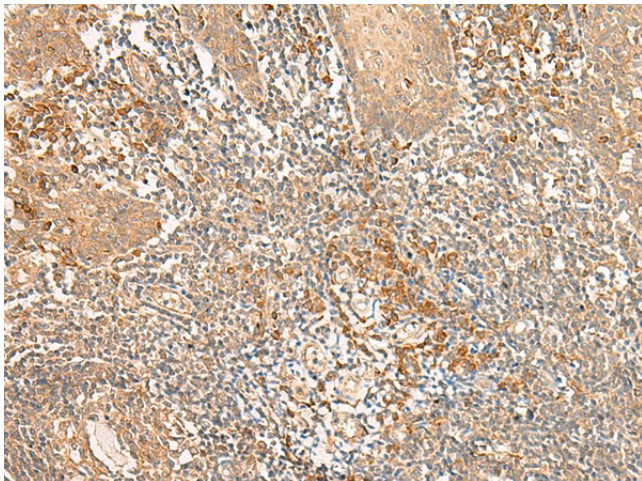
### GPR177 (WLS) Rabbit Polyclonal Antibody

#### Product data:

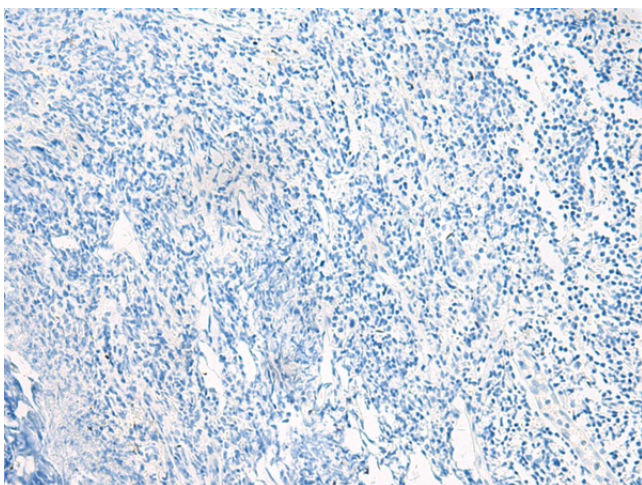
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-300 Positive control: Human tonsil Predicted cell location: Cytoplasm and Cell membrane
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human WLS
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	wntless Wnt ligand secretion mediator
Database Link:	<a href="#">Entrez Gene 79971 Human Q5T9L3</a>
Background:	Regulates Wnt proteins sorting and secretion in a feedback regulatory mechanism. This reciprocal interaction plays a key role in the regulation of expression, subcellular location, binding and organelle-specific association of Wnt proteins. Plays also an important role in establishment of the anterior-posterior body axis formation during development (By similarity).
Synonyms:	C1orf139; EVI; GPR177; mig-14; MRP



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**Product images:**

Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368444 (WLS Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368444 (WLS Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)