

Product datasheet for **TA368665**

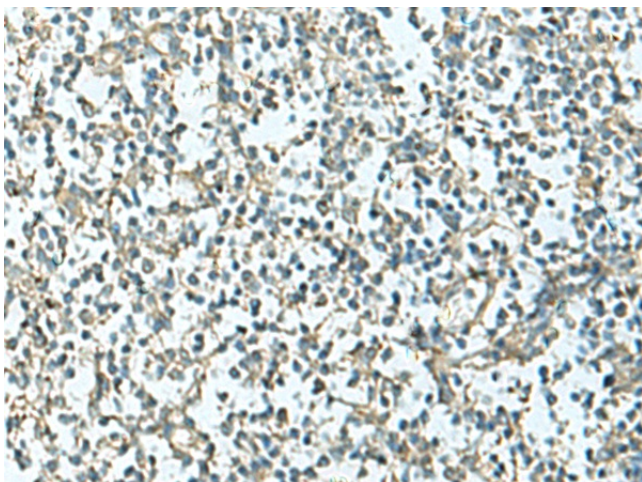
G protein alpha 12 (GNA12) Rabbit Polyclonal Antibody

Product data:

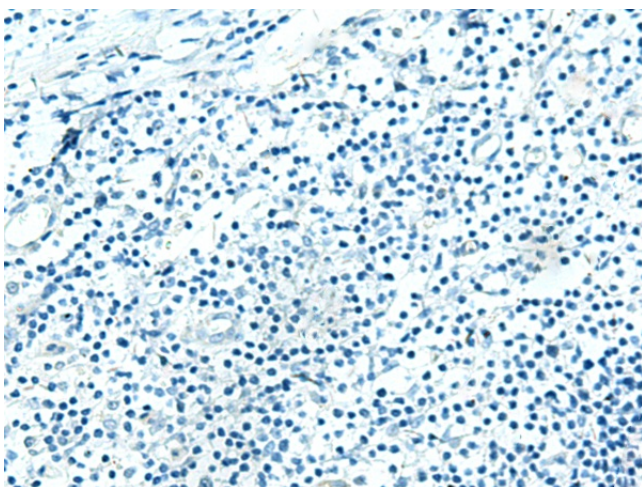
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 10-50 Positive control: Human tonsil Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human GNA12
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	G protein subunit alpha 12
Database Link:	Entrez Gene 2768 Human Q03113
Background:	Guanine nucleotide-binding proteins (G proteins) are modulators or transducers in various transmembrane signaling systems. G proteins are composed of 3 subunits; alpha, beta and gamma. The alpha chain contains the guanine nucleotide binding site.
Synonyms:	gcp; MGC99644; MGC104623; NNX3; RMP; WUGSC:H_GS165014.2



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Product images:

Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368665 (GNA12 Antibody) at dilution 1/20 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368665 (GNA12 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: $\times 200$)