

## Product datasheet for **TA365909**

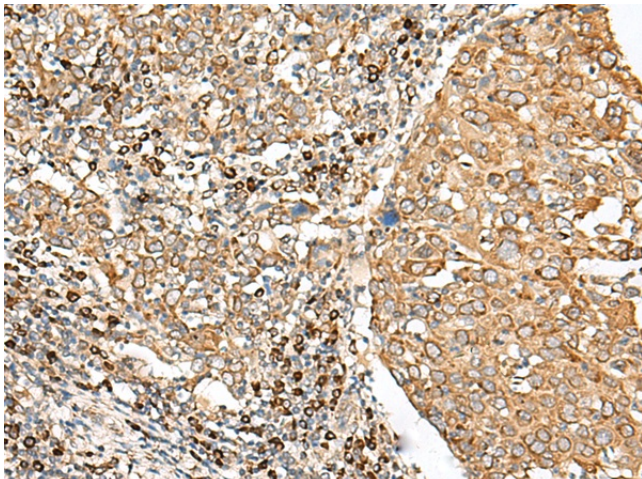
### STT3A Rabbit Polyclonal Antibody

#### Product data:

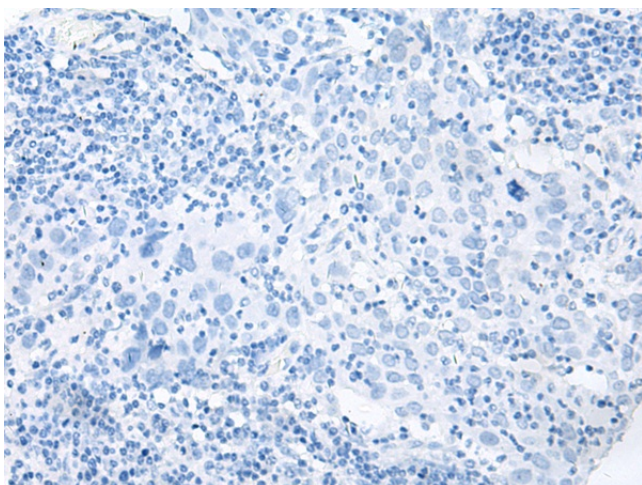
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-300 Positive control: Human cervical cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human STT3A
Formulation:	pH7.4 PBS, 0.05% 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:	STT3A, catalytic subunit of the oligosaccharyltransferase complex
Database Link:	<a href="#">Entrez Gene 3703 Human P46977</a>
Background:	The protein encoded by this gene is a catalytic subunit of the N-oligosaccharyltransferase (OST) complex, which functions in the endoplasmic reticulum to transfer glycan chains to asparagine residues of target proteins. A separate complex containing a similar catalytic subunit with an overlapping function also exists. Multiple transcript variants encoding different isoforms have been found for this gene.
Synonyms:	B5; FLJ27038; ITM1; MGC9042; STT3-A; TMC



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**Product images:**

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA365909 (STT3A Antibody) at dilution 1/70 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA365909 (STT3A Antibody) at dilution 1/70, treated with fusion protein. (Original magnification:  $\times 200$ )