

## Product datasheet for **TA349661**

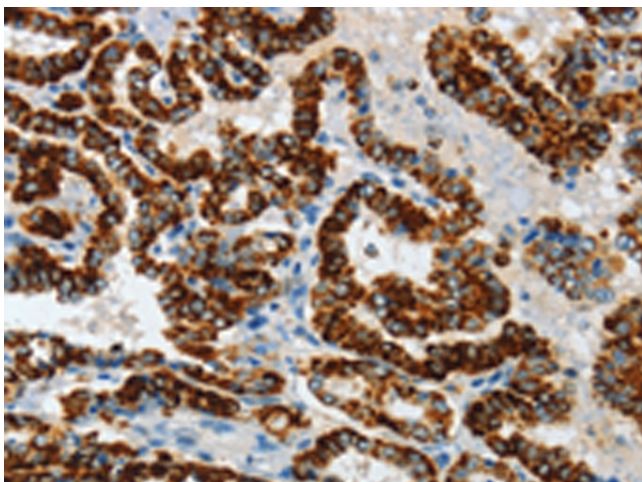
### ASB4 Rabbit Polyclonal Antibody

#### Product data:

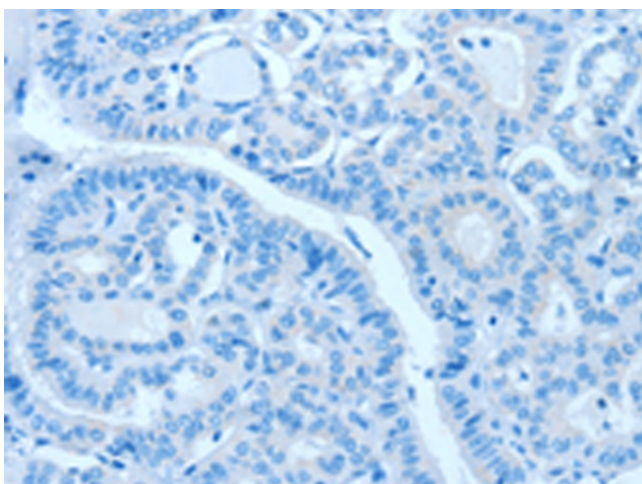
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human thyroid cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human ASB4
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	ankyrin repeat and SOCS box containing 4
Database Link:	<a href="#">NP_665879</a> <a href="#">Entrez Gene 65255 Mouse</a> <a href="#">Entrez Gene 51666 Human</a> <a href="#">Q9Y574</a>
Background:	The protein encoded by this gene is a member of the ankyrin repeat and SOCS box-containing (ASB) family of proteins. They contain ankyrin repeat sequence and SOCS box domain. The SOCS box serves to couple suppressor of cytokine signalling (SOCS) proteins and their binding partners with the elongin B and C complex, possibly targeting them for degradation. Multiple alternatively spliced transcript variants have been described for this gene but some of the full length sequences are not known.
Synonyms:	ASB-4
Protein Families:	Druggable Genome



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**Product images:**

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA349661 (ASB4 Antibody) at dilution 1/40 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA349661 (ASB4 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification:  $\times 200$ )