

## Product datasheet for **TA351578S**

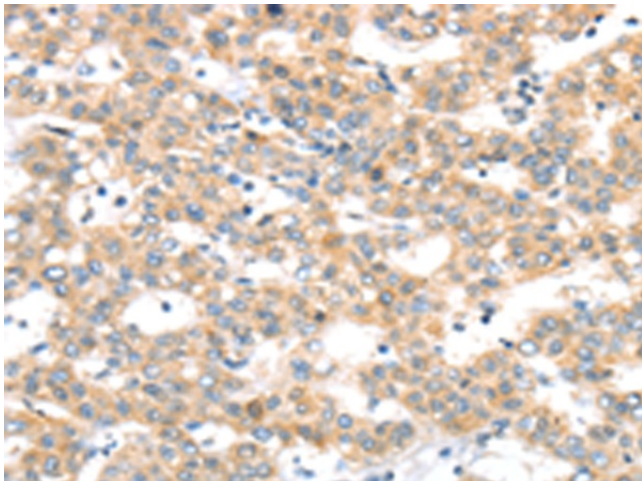
### **RAB24 Rabbit Polyclonal Antibody**

#### **Product data:**

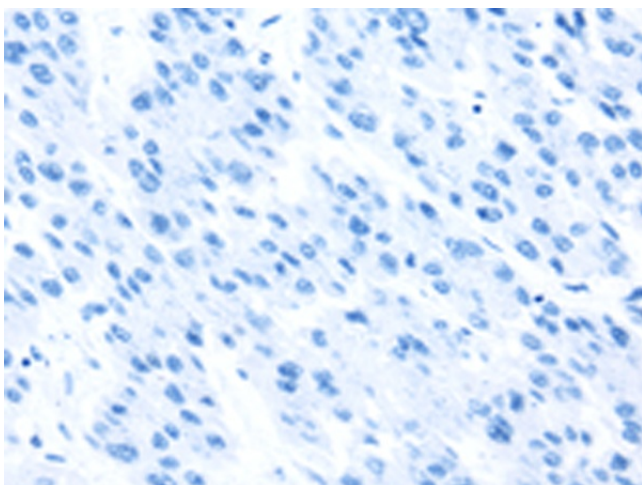
<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	IHC
<b>Recommended Dilution:</b>	IHC: 50-200 Positive control: Human breast cancer Predicted cell location: Cytoplasm
<b>Reactivity:</b>	Human, Mouse
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	Synthetic peptide of human RAB24
<b>Formulation:</b>	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
<b>Purification:</b>	Antigen affinity purification
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Gene Name:</b>	RAB24, member RAS oncogene family
<b>Database Link:</b>	<a href="#">NP_570137</a> <a href="#">Entrez Gene 19336 Mouse</a> <a href="#">Entrez Gene 53917 Human</a> <a href="#">Q969Q5</a>
<b>Background:</b>	RAB24 is a small GTPase of the Rab subfamily of Ras-related proteins that regulate intracellular protein trafficking. May be involved in autophagy-related processes. Unlike other Rab family members, does not interact with GDP dissociation inhibitors (GDIs), including ARHGDIA and ARHGDIB. Interacts with ZFYVE20.
<b>Synonyms:</b>	member RAS oncogene family; RAB24; RAB24 gene product
<b>Protein Families:</b>	Druggable Genome



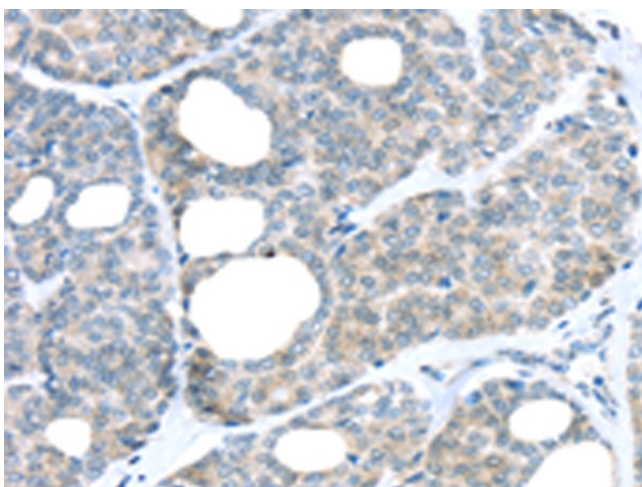
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**Product images:**

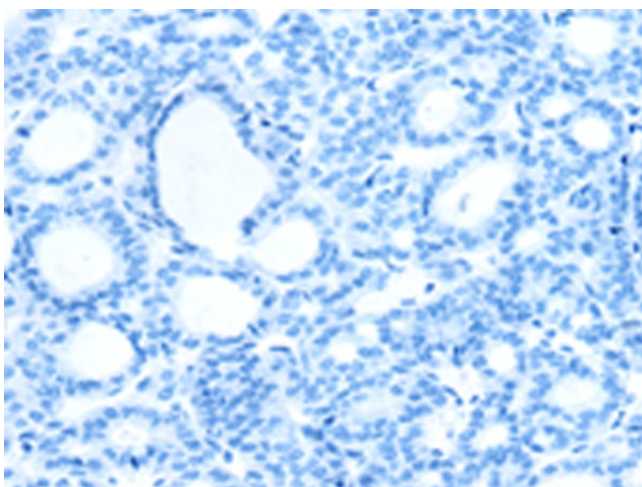
Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA351578] (RAB24 Antibody) at dilution 1/45 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA351578] (RAB24 Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351578] (RAB24 Antibody) at dilution 1/45 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351578] (RAB24 Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification:  $\times 200$ )