

## Recombinant TMEM16A Monoclonal Antibody

catalog number: **AN301401L**

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

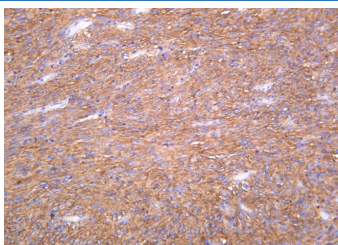
### Description

<b>Reactivity</b>	Human
<b>Immunogen</b>	Recombinant Human TMEM16A protein
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG, $\kappa$
<b>Clone</b>	11B4
<b>Purification</b>	Protein A
<b>Buffer</b>	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

### Applications Recommended Dilution

<b>IHC</b>	1:200-1:1000
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### Data



Immunohistochemistry of paraffin-embedded human gastrointestinal stromal tumor using Recombinant TMEM16A Monoclonal Antibody at dilution of 1:200.

### Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	Ice bag

### Background

The region spanning the fifth and sixth transmembrane domains probably forms the pore-forming region. Acts as a calcium-activated chloride channel. Required for normal tracheal development. similarity: Belongs to the anoctamin family. tissue specificity: Broadly expressed with higher levels in liver and skeletal muscle.

### For Research Use Only