

## STX10 Polyclonal Antibody

**catalog number: E-AB-15434**

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

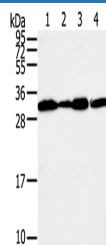
### Description

<b>Reactivity</b>	Human
<b>Immunogen</b>	Recombinant protein of human STX10
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### Applications

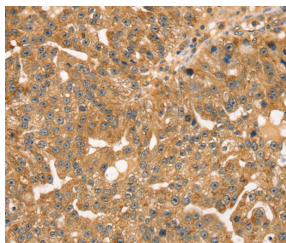
Applications	Recommended Dilution
<b>WB</b>	1:1000-1:5000
<b>IHC</b>	1:30-1:150

### Data

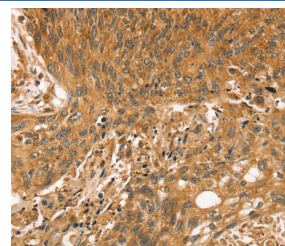


Western Blot analysis of A375, A431, lovo and hela cell using STX10 Polyclonal Antibody at dilution of 1:800

**Calculated-MV:28 kDa**



Immunohistochemistry of paraffin-embedded Human breast cancer using STX10 Polyclonal Antibody at dilution of 1:35



Immunohistochemistry of paraffin-embedded Human esophagus cancer using STX10 Polyclonal Antibody at dilution of 1:35

### Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

This gene belongs to the syntaxin family and encodes a soluble N-ethylmaleimide sensitive factor attachment protein receptor (SNARE). The encoded protein is involved in docking and fusion events at the Golgi apparatus. Alternative splicing results in multiple transcript variants.

### For Research Use Only