

## TSPAN13 Polyclonal Antibody

**catalog number: E-AB-16923**

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

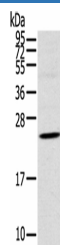
### Description

<b>Reactivity</b>	Human;Mouse;Rat
<b>Immunogen</b>	Synthetic peptide of human TSPAN13
<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

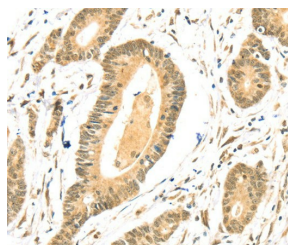
Applications	Recommended Dilution
<b>WB</b>	1:200-1:1000
<b>IHC</b>	1:25-1:100

### Data

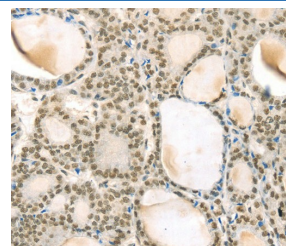


Western Blot analysis of Human fetal brain tissue using TSPAN13 Polyclonal Antibody at dilution of 1:550

**Calculated-MV:22 kDa**



Immunohistochemistry of paraffin-embedded Human colon cancer using TSPAN13 Polyclonal Antibody at dilution of 1:35



Immunohistochemistry of paraffin-embedded Human thyroid cancer using TSPAN13 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

The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility.

### For Research Use Only