

## ZNF263 Polyclonal Antibody

catalog number: **E-AB-91543**

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

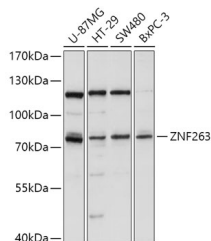
### Description

<b>Reactivity</b>	Human
<b>Immunogen</b>	Recombinant fusion protein of human ZNF263
<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>	1:500-1:2000
<b>IHC</b>	1:50-1:200

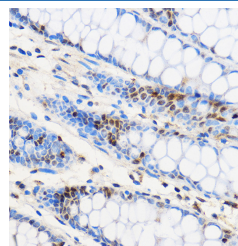
### Data



Western blot analysis of extracts of various cell lines using ZNF263 Polyclonal Antibody at 1:1000 dilution.

**Observed-MW:77 kDa**

**Calculated-MW:77 kDa**



Immunohistochemistry of paraffin-embedded Human colon using ZNF263 Polyclonal Antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

### 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

Transcription factor that binds to the consensus sequence 5'-TCCTCCC-3' and acts as a transcriptional repressor. Binds to the promoter region of SIX3 and recruits other proteins involved in chromatin modification and transcriptional corepression, resulting in methylation of the promoter and transcriptional repression. Acts as transcriptional repressor of HS3ST1 and HS3ST3A1 via binding to gene promoter regions.

### For Research Use Only