

## **Product datasheet for TA350549S**

## **EIPR1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human TSSC1

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Purification:** Antigen affinity purification

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** tumor suppressing subtransferable candidate 1

Database Link: NP 003301

Entrez Gene 362721 RatEntrez Gene 380752 MouseEntrez Gene 7260 Human

Q53HC9

**Background:** This gene has been reported in PMID 9403053 as one of several tumor-suppressing

subtransferable fragments located in the imprinted gene domain of 11p15.5, an important tumor-suppressor gene region. Alterations in this region have been associated with the Beckwith-Wiedemann syndrome, Wilms tumor, rhabdomyosarcoma, adrenocortical

carcinoma, and lung, ovarian, and breast cancer. Alignment of this gene to genomic sequence

data suggests that this gene resides on chromosome 2 rather than chromosome 11.

**Synonyms:** D12Ertd604e; tumor suppressing subtransferable candidate 1

**Protein Families:** Druggable Genome



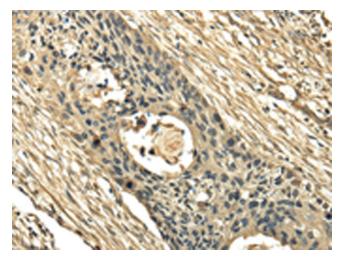
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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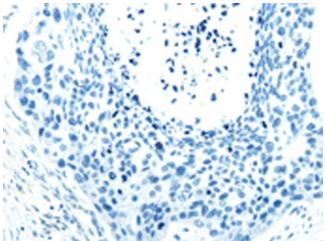
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA350549] (EIPR1 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA350549] (EIPR1 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)