

# Product datasheet for TA368273S

## **ETV2 Rabbit Polyclonal Antibody**

### **Product data:**

**Product Type:** 

**Applications:** 

**Reactivity:** 

Host:

Isotype:

**Clonality:** 

Immunogen:

Formulation:

**Purification:** 

**Conjugation:** 

Gene Name:

**Background:** 

Synonyms:

Database Link:

Storage: Stability:

**Primary Antibodies** IHC Recommended Dilution: IHC: 10-50 Positive control: Human esophagus cancer Predicted cell location: Nucleus Human Rabbit lgG Polyclonal Synthetic peptide of human ETV2 pH7.4 PBS, 0.05% NaN3, 40% Glycerol Antigen affinity purification Unconjugated Store at -20°C. 1 year ETS variant 2

> ETS translocation variant 2 (ETV2), also known as ETSRP and ER71, is a 37 kDa transcription factor that is expressed in presumptive vascular progenitor cells. It plays an important role in

> endothelial cells while inhibiting differentiation into cardiomyocytes. It contains one ETS DNA

vascular development by promoting the expansion of hemangioblasts and vascular

binding domain (aa 234-314). Within aa 125-231, mouse ETV2 shares 54% and 85% aa

sequence identity with human and rat ETV2, respectively.

ER71; ETSRP71; MGC129834; MGC129835; OTTHUMP00000197799

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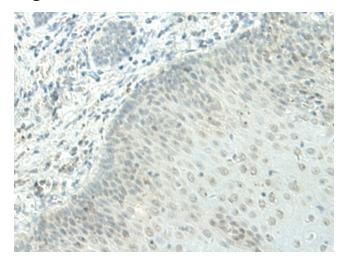
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Entrez Gene 2116 Human

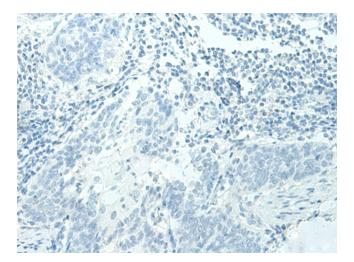
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**ETV2** Rabbit Polyclonal Antibody – TA368273S

#### **Product images:**



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA368273] (ETV2 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA368273] (ETV2 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

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