

Anti-ETV2 antibody

 Cat. No.
 ml263836

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

| Product overview | |
|--------------------|--------------------------------------|
| Description | Anti-ETV2 rabbit polyclonal antibody |
| Applications | ELISA, IHC |
| Immunogen | Synthetic peptide of human ETV2 |
| Reactivity | Human |
| Content | 0.48 mg/ml |
| Host species | Rabbit |
| lg class | Immunogen-specific rabbit IgG |
| Purification | Antigen affinity purification |
| | |
| Target information | |

Symbol Full name Synonyms Swissprot ETV2 ETS variant 2 ER71; ETSRP71 O00321

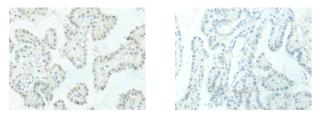
Target Background

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 vascular development by promoting the expansion of hemangioblasts and vascular endothelial cells while inhibiting differentiation into cardiomyocytes. It contains one ETS DNA binding domain (aa 234-314). Within aa 125-231, mouse ETV2 shares 54% and 85% aa sequence identity with human and rat ETV2, respectively.



订购热线: 4008-898-798

Applications Immunohistochemistry Predicted cell location: Nucleus Positive control: Human thyroid cancer Recommended dilution: 10-50



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml263836(ETV2 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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