

Product datasheet for **TA387382**

EHF Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Reactivity:	Mouse, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human ETS homologous factor protein (1-210AA)
Formulation:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration:	lot specific
Purification:	Antigen Affinity Purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	Q9NZC4
Background:	Transcriptional activator that may play a role in regulating epithelial cell differentiation and proliferation. May act as a repressor for a specific subset of ETS/AP-1-responsive genes and as a modulator of the nuclear response to mitogen-activated protein kinase signaling cascades. Binds to DNA sequences containing the consensus nucleotide core sequence GGAA. Involved in regulation of TNFRSF10B/DR5 expression through Ets-binding sequences on the TNFRSF10B/DR5 promoter. May contribute to development and carcinogenesis by acting as a tumor suppressor gene or anti-oncogene.



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Product images:

Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using TA387382 at dilution of 1:100



Western blot
All lanes: EHF antibody at 4.95 μ g/ml
Lane 1: Mouse brain tissue
Lane 2: Mouse lung tissue
Secondary
Goat polyclonal to rabbit IgG at 1/10000 dilution
Predicted band size: 35, 33, 38 kDa
Observed band size: 35, 45, 63 kDa