
Product Information

Product SKU:	CAB19603	Gene ID:	2113	Size:	20uL, 100uL
Clone No:	ARC0082	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	46kDa	Conjugate:	Unconjugated
Calculated MW:	50kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a member of the ETS family of transcription factors, which are defined by the presence of a conserved ETS DNA-binding domain that recognizes the core consensus DNA sequence GGAA/T in target genes. These proteins function either as transcriptional activators or repressors of numerous genes, and are involved in stem cell development, cell senescence and death, and tumorigenesis. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

Recommended Dilution: WB, 1:500 - 1:1000

Synonyms: p54; ETS-1; EWSR2; c-ets-1; ETS1

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human ETS1 (P14921).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH 7.3.