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**Product Name: ETS1 Rabbit Monoclonal Antibody****Catalog #: AMRe87699**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC
<b>Reactivity</b>	Human,Mouse,Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:2000,IHC 1:200-1:500
<b>Molecular Weight</b>	Calculated MW:50 kDa; Observed MW:50 kDa

**Antigen Information**

<b>Gene Name</b>	ETS1
<b>Alternative Names</b>	p54; ETS-1; EWSR2; c-ets-1
<b>Gene ID</b>	2113, 23871, 24356
<b>SwissProt ID</b>	P14921, P27577, P41156
<b>Immunogen</b>	A synthetic peptide of human ETS1

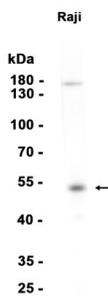
**Background**

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

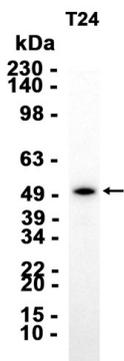
either as transcriptional activators or repressors of numerous genes, and are involved in stem cell development, cell senescence and death, and tumorigenesis. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.[provided by RefSeq, Jul 2011]

## Research Area

## Image Data



Western blot analysis of extracts from Raji cells using ETS1 Rabbit Monoclonal Antibody at 1:1000.



Western blot analysis of extracts from T24 cells using AMRe87699 at 1:1000.