

Datasheet for ABIN1713677 **anti-ETS1 antibody (pThr38)**

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Overview

Quantity:	100 µL
Target:	ETS1
Binding Specificity:	pThr38
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ETS1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic phosphopeptide derived from human ETS1 around the phosphorylation site of Thr38
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by Protein A.

Target Details

Target:	ETS1
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Target Details

Alternative Name:	ETS1 (ETS1 Products)
Background:	Synonyms: ETS1 phospho T38, ETS1 phospho Thr38, p-ETS1 phospho T38, Avian erythroblastosis virus E26 v ets oncogene homolog 1, C ets 1 protein, ETS 1, Ets protein, ETS1, ETS-1, ETS1 protein, ETS1_HUMAN, EWSR 2, EWSR2, FLJ10768, p54, Protein C-ets-1, v ets avian erythroblastosis virus E2 oncogene homolog, v ets avian erythroblastosis virus E26 oncogene homolog 1, v ets erythroblastosis virus E26 oncogene homolog 1, v-ets erythroblastosis virus E26 oncogene homolog 1. 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].
Gene ID:	2113

Application Details

Application Notes:	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 ICC 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin

Handling

Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months