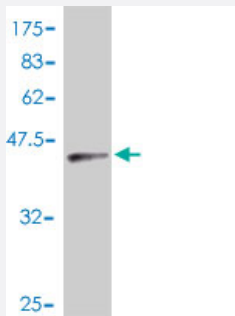


ETS2 polyclonal antibody (A01)

Catalog # H00002114-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant ETS2.
Immunogen	ETS2 (AAH42954, 178 a.a. ~ 277 a.a) partial recombinant protein with GST tag.
Sequence	YEENSHLTSPHWINSENTLGFGEQAPYGMQTQNYPKGGLLDSCMPASTPSVLSSEQEFQMFPK SRLSSSVSVTYCSVSQDFPGSNLNLNTNNSGTPKDHD
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — ETS2

Entrez GeneID	2114
GeneBank Accession#	BC042954
Protein Accession#	AAH42954
Gene Name	ETS2
Gene Alias	ETS2IT1
Gene Description	v-ets erythroblastosis virus E26 oncogene homolog 2 (avian)
Omim ID	164740
Gene Ontology	Hyperlink
Gene Summary	ETS transcriptions factors, such as ETS2, regulate numerous genes and are involved in stem cell development, cell senescence and death, and tumorigenesis. The conserved ETS domain within these proteins is a winged helix-turn-helix DNA-binding domain that recognizes the core consensus DNA sequence GGAA/T of target genes (Dwyer et al., 2007 [PubMed 17986575]).[supplied by OMIM]
Other Designations	OTTHUMP00000115973 oncogene ETS-2 v-ets avian erythroblastosis virus E2 oncogene homolog 2 v-ets avian erythroblastosis virus E26 oncogene homolog 2 v-ets erythroblastosis virus E26 oncogene homolog 2

Pathway

- [Dorso-ventral axis formation](#)

Disease

- [Tobacco Use Disorder](#)