

ETS1 Antibody

Lot Number: PA18124711

Product Data Sheet

Tested Species Reactivity

Human (Hu)

Tested Applications

Western Blot (WB)	1:1000
Immunofluorescence (IF)	1:10-1:50
Flow Cytometry (FACS)	1:10-1:50

* Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own experiment using appropriate negative and positive controls.

Dilution *

Details

Catalog Number:	PA5-24211
Size:	400 µL
Class:	Polyclonal
Type:	Antibody
Clone:	
Host / Isotype:	Rabbit / IgG
Immunogen:	KLH conjugated synthetic peptide between 43-70 amino acids from the N-terminal region of human ETS1

Form Information

Form:	Liquid
Concentration:	Lot-specific
Purification:	Antigen affinity chromatography
Storage Buffer:	PBS
Preservative:	0.09% sodium azide
Storage Conditions:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C

Product Specific Information

This antibody is predicted to react with mouse and rat based on sequence homology.

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General Information

ETS transcriptions factors, such as ETS1, 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.

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