
Product Name: ETS1 Mouse Monoclonal Antibody**Catalog #: AMM80827**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB,IHC,ELISA
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	PBS containing 0.03% sodium azide.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:200-1:1000,ELISA 1:5000-1:20000
Molecular Weight	50.4kDa

Antigen Information

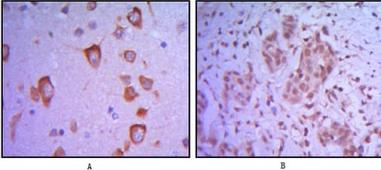
Gene Name	ETS1
Alternative Names	ETS-1; EWSR2; FLJ10768; ETS1
Gene ID	2113.0
SwissProt ID	P14921
Immunogen	Purified recombinant fragment of human ETS1 expressed in E. Coli.

Background

The ETS1 is a transcription factor known to regulate expression of a number of genes involved in extracellular matrix remodeling. ETS1 is absent from normal gastric epithelium but is expressed in approximately 60% of gastric carcinomas and oral squamous cell carcinomas with a significant correlation to the tumor stage.

Research Area

Image Data



Immunohistochemical analysis of paraffin-embedded human brain tissue (A) and breast tumor (B) using ETS1 mouse mAb.