

Mouse Monoclonal Antibody to ETS1

Catalogue Number	sAP-0372
Target Molecule	Name: ETS1 Aliases: ETS-1; EWSR2; FLJ10768; ETS1 MW: 50.4kDa Entrez Gene ID: 2113
Description	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.
Immunogen	Purified recombinant fragment of human ETS1 expressed in E. Coli.
Recombinant Species	Human
Clone	MM10D2;
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Ascitic fluid containing 0.03% sodium azide. ;
Reconstitution/Storages	Reconstituted with 100µl sterile DI H ₂ O, at stored at 4°C or -20°C for short or long term storage
Applications	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: 1 to 200 - 1 to 1000
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1. DNA Cell Biol. 2005 Feb;24(2):126-32. ; 2. Mol Hum Reprod. 2006 Feb;12(2):71-6. ; 3. J Biol Chem. 2008 Jan 11;283(2):951-62. ;

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**