

ETV1 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant ETV1.

Catalog # AT1952a

Product Information

Application	WB, E
Primary Accession	P50549
Other Accession	NM_004956
Reactivity	Human
Host	Mouse
Clonality	monoclonal
Isotype	IgG1 Kappa
Clone Names	2A8
Calculated MW	55131

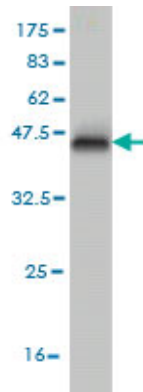
Additional Information

Gene ID	2115
Other Names	ETS translocation variant 1, Ets-related protein 81, ETV1, ER81
Target/Specificity	ETV1 (NP_004947, 148 a.a. ~ 257 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	ETV1 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

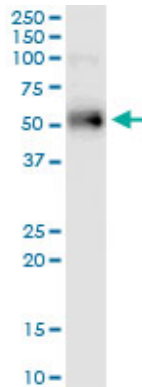
References

An oncogenic role for ETV1 in melanoma. Jan?-Valbuena J, et al. Cancer Res, 2010 Mar 1. PMID 20160028. Molecular characterisation of ERG, ETV1 and PTEN gene loci identifies patients at low and high risk of death from prostate cancer. Reid AH, et al. Br J Cancer, 2010 Feb 16. PMID 20104229. Induction of prostatic intraepithelial neoplasia and modulation of androgen receptor by ETS variant 1/ETS-related protein 81. Shin S, et al. Cancer Res, 2009 Oct 15. PMID 19789348. Transcriptional activation of hTERT in breast carcinomas by the Her2-ER81-related pathway. Vageli D, et al. Oncol Res, 2009. PMID 19718948. Characterization of ETS gene aberrations in select histologic variants of prostate carcinoma. Han B, et al. Mod Pathol, 2009 Sep. PMID 19465903.

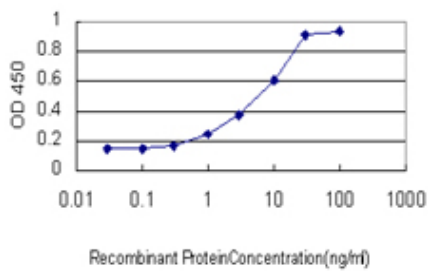
Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.84 KDa) .



ETV1 monoclonal antibody (M01), clone 2A8. Western Blot analysis of ETV1 expression in human pancreas.



Detection limit for recombinant GST tagged ETV1 is approximately 1 ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.