

ZNF181 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant ZNF181.

Catalog # AT4594a

Product Information

Application	WB, IF
Primary Accession	Q2M3W8
Other Accession	XM_290835
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	5F1
Calculated MW	65842

Additional Information

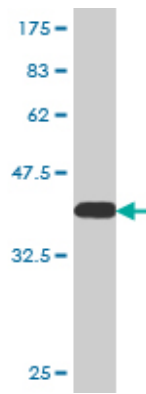
Gene ID	339318
Other Names	Zinc finger protein 181, HHZ181, ZNF181
Target/Specificity	ZNF181 (XP_290835, 354 a.a. ~ 461 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IF~~1:50~200
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	ZNF181 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

Background

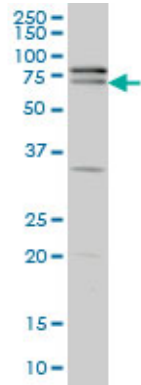
Zinc finger proteins have been shown to interact with nucleic acids and to have diverse functions. The zinc finger domain is a conserved amino acid sequence motif containing 2 specifically positioned cysteines and 2 histidines that are involved in coordinating zinc. Kruppel-related proteins form 1 family of zinc finger proteins. See MIM 604749 for additional information on zinc finger proteins.[supplied by OMIM]

Images

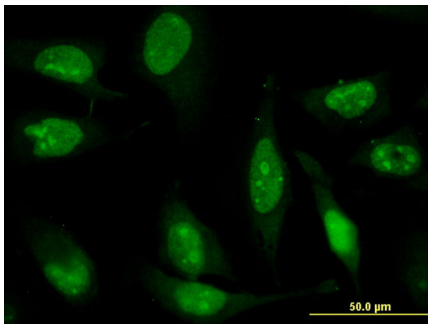
Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (37.62 KDa) .



ZNF181 monoclonal antibody (M01), clone 5F1 Western Blot analysis of ZNF181 expression in A-431 (Cat # AT4594a)



Immunofluorescence of monoclonal antibody to ZNF181 on HeLa cell . [antibody concentration 10 ug/ml]



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