

ATRX

Purified Mouse Monoclonal Antibody
Catalog # AO2562a

Product Information

Application	WB, IHC, ICC, E
Primary Accession	P46100
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Clone Names	8B2H9
Isotype	Mouse IgG1
Calculated MW	282586 Da
Immunogen	Purified recombinant fragment of human ATRX (AA: 2311-2492) expressed in E. Coli.
Formulation	Purified antibody in PBS with 0.05% sodium azide

Additional Information

Other Names	JMS; SHS; XH2; XNP; ATR2; SFM1; MRX52; RAD54; MRXHF1; RAD54L; ZNF-HX
Dilution	WB~~ 1/200 - 1/500 IHC~~1:100~500 ICC~~N/A E~~ 1/10000
Storage	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	ATRX is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

References

1.Nat Commun. 2015 Jul 6;6:7538. 2.Oncotarget. 2015 Jul 20;6(20):18105-15.

Images

Figure 1:Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)

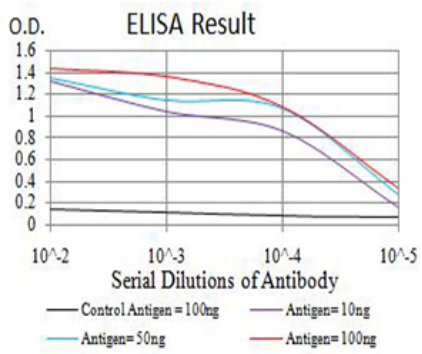


Figure 2: Western blot analysis using ATRX mAb against human ATRX (AA: 2311-2492) recombinant protein. (Expected MW is 46.6 kDa)

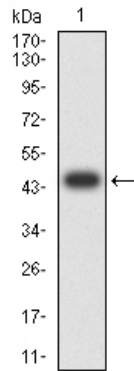
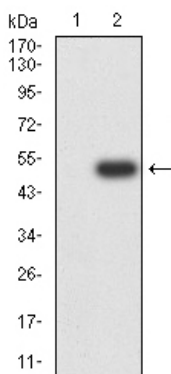


Figure 3: Western blot analysis using ATRX mAb against HEK293 (1) and ATRX (AA: 2311-2492)-hIgGFc transfected HEK293 (2) cell lysate.



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