

Anti-ATRX antibody (2273-2413 aa) (STJ11107040)
STJ11107040

GENERAL INFORMATION

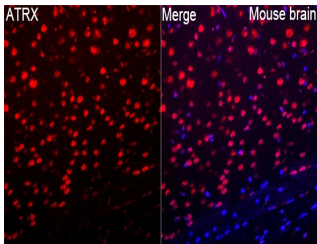
Product Type	Primary antibodies
Short Description	
Applications	IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IF/ICC:1:50-1:200
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	546
Gene Symbol	ATRX
Uniprot ID	ATRX_HUMAN
Immunogen	
Immunogen Region	2273-2413 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 2273-2413 of human ATRX (NP_000480.3). KAAWAEYEAEEKKGLTMRFNIP TGTNLPPVSFNSQTPYIPF NLGALSAMSNOQLEDLINQG REKVVEATNSVTAVRIQPLE
Immunogen Sequence	DIISAVVWKENMNLSEAQVQA LALSRSQASQELDVKRREAIY NDVLTQQMLISCVQRILMN RR



Immunofluorescence analysis of ATRX in paraffin-embedded mouse brain tissue using ATRX Rabbit pAb (STJ11107040) at a dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (STJS001166) at 1:500 dilution. A Blue: DAPI for nuclear staining. Perform microwave antigen retrieval with 0.01 M citrate buffer (pH 6.0) prior to IF staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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