Datasheet for ABIN7144784

anti-Ataxin 1-Like antibody (AA 183-463)

1 Image

Overview

Quantity:	100 μg
Target:	Ataxin 1-Like (ATXN1L)
Binding Specificity:	AA 183-463
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Ataxin 1-Like antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Ataxin-1-like protein (183-463AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Ataxin 1-Like (ATXN1L)
Alternative Name:	ATXN1L (ATXN1L Products)
Background:	Background: Chromatin-binding factor that repress Notch signaling in the absence of Notch intracellular domain by acting as a CBF1 corepressor. Binds to the HEY promoter and might

Target Details

assist, along with NCOR2, RBPJ-mediated repression. Can suppress ATXN1 cytotoxicity in spinocerebellar ataxia type 1 (SCA1) (By similarity).

Aliases: ATXN1L antibody, BOAT antibody, BOAT1Ataxin-1-like antibody, Brother of ataxin-1 antibody, Brother of ATXN1 antibody

UniProt:	P0C7T5

Application Details

Application Notes:	Recommended dilution: IHC:1:20-1:200,
Restrictions:	For Research Use only

Handling

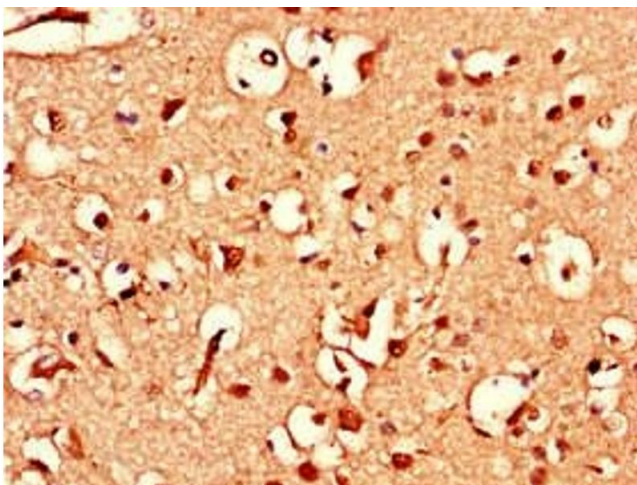|	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images

Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human brain tissue using ABIN7144784 at dilution of 1:100