



[Go to Product page](#)

Datasheet for ABIN7453328

## Recombinant anti-Senataxin (SETX) (AA 900-950) antibody

### Overview

Quantity:	100 µL
Target:	Senataxin (SETX)
Binding Specificity:	AA 900-950
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-Senataxin Recombinant Monoclonal Antibody [BLR050F]
Immunogen:	between AA 900 and 950
Clone:	BLR050F
Isotype:	IgG

### Target Details

Target:	Senataxin (SETX)
Alternative Name:	Senataxin ( <a href="#">SETX Products</a> )
Background:	Background: Mutations in Senataxin result in the neurodegenerative disorders Ataxia-

## Target Details

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Oculomotor Apraxia 2 (AOA2) and amyotrophic lateral sclerosis (ALS4). Senataxin bears an RNA/DNA helicase domain suggesting a role in DNA and RNA processing and has recently been found to be involved in the DNA damage response.

Gene ID: 23064

NCBI Accession: [NP\\_055861](#)

UniProt: [Q7Z333](#)

## Application Details

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Application Notes: IP: 6 µL/1 mg lysate  
WB: 17:40:00

Restrictions: For Research Use only

## Handling

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Concentration: 1000 µg/mL

Buffer: Borate Buffered Saline (BBS) pH 8.2 with 0.09 % Sodium Azide, BSA-Free

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months