

Datasheet for ABIN7144790

anti-Ataxin 2 antibody (AA 174-383) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Ataxin 2 (ATXN2)
Binding Specificity:	AA 174-383
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Ataxin 2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Ataxin-2 protein (174-383AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Ataxin 2 (ATXN2)
Alternative Name:	ATXN2 (ATXN2 Products)
Background:	Background: Involved in EGFR trafficking, acting as negative regulator of endocytic EGFR internalization at the plasma membrane.

Target Details

Aliases: ASL13 antibody, Ataxin 2 antibody, Ataxin-2 antibody, ATX2_HUMAN antibody, Atxn2 antibody, Olivopontocerebellar ataxia 2, autosomal dominant antibody, SCA2 antibody, Spinocerebellar ataxia type 2 protein antibody, TNRC13 antibody, Trinucleotide repeat containing 13 antibody, Trinucleotide repeat containing gene 13 protein antibody, Trinucleotide repeat-containing gene 13 protein antibody

UniProt: [Q99700](#)

Pathways: [Ribonucleoprotein Complex Subunit Organization](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.