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Datasheet for ABIN7144806

anti-ATXN7L3 antibody (AA 51-347) (Biotin)

Overview

Quantity:	100 µg
Target:	ATXN7L3
Binding Specificity:	AA 51-347
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATXN7L3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Ataxin-7-like protein 3 protein (51-347AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ATXN7L3
Alternative Name:	ATXN7L3 (ATXN7L3 Products)
Background:	Background: Component of the transcription regulatory histone acetylation (HAT) complex SAGA, a multiprotein complex that activates transcription by remodeling chromatin and

Target Details

mediating histone acetylation and deubiquitination. Within the SAGA complex, participates in a subcomplex that specifically deubiquitinates both histones H2A and H2B. The SAGA complex is recruited to specific gene promoters by activators such as MYC, where it is required for transcription. Required for nuclear receptor-mediated transactivation. Within the complex, it is required to recruit USP22 and ENY2 into the SAGA complex.

Aliases: AT7L3_HUMAN antibody, Ataxin 7 like 3 antibody, Ataxin 7 like protein 3 antibody, Ataxin-7-like protein 3 antibody, atxn7l3 antibody, SAGA associated factor 11 homolog antibody, SAGA-associated factor 11 homolog antibody

UniProt: [Q14CW9](#)

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.