

Product datasheet for TA365228S

ATXN7L3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Hela and Raji cell lysates

IHC: 25-100

Positive control: Human brain

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Fusion protein of human ATXN7L3 Immunogen:

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Store at -20°C. Storage:

Stability: 1 year **Predicted Protein Size:** 39 kDa

Gene Name: ataxin 7 like 3

Database Link: Entrez Gene 56970 Human

Q14CW9

Background: Component of the transcription regulatory histone acetylation (HAT) complex SAGA, a

multiprotein complex that activates transcription by remodeling chromatin and 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.



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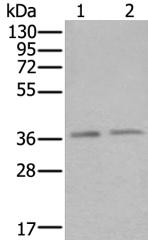
CN: techsupport@origene.cn

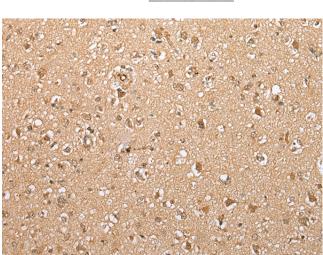
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Synonyms: DKFZp761G2113

Product images:

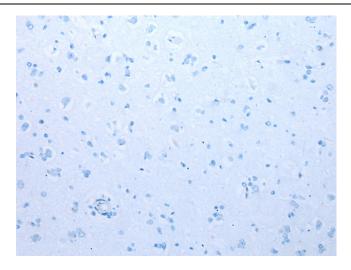




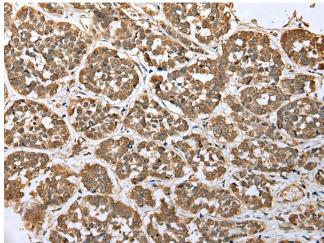
Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: Hela and Raji cell lysates Primary antibody: [TA365228] (ATXN7L3 Antibody) at dilution 1/500 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 7 seconds

Immunohistochemistry of paraffin-embedded Human brain tissue using [TA365228] (ATXN7L3 Antibody) at dilution 1/35 (Original magnification: x200)

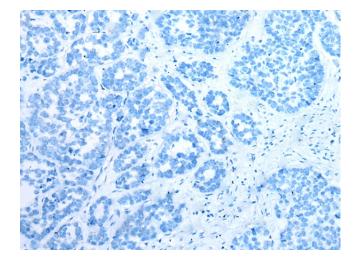




Immunohistochemistry of paraffin-embedded Human brain tissue using [TA365228] (ATXN7L3 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA365228] (ATXN7L3 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA365228] (ATXN7L3 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)