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GOAT ANTI-ATXN1 ANTIBODY

SKU: EB09632

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

spinocerebellar ataxia 1 (olivopontocerebellar ataxia 1, autosomal dominant, ataxin 1)|olivopontocerebellar ataxia **Alias** 1, autosomal dominant|OTTHUMP00000039306|OTTHUMP00000016065|SCA1|D6S504E|ATX1|ataxin 1|ATXN1 **Names**

Accession

NP 000323.2

Blocking

EBP09632 **Peptide**

Peptide with sequence C-DLEVQQATHREASP, from the internal region of the protein sequence according to Immunogen

NP 000323.2.

Product

Reported variant NP_000323.2 and NP_001121636.1 represent identical protein.

Comments Peptide

Sequence

C-DLEVQQATHREASP

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Dog, Pig Species

Human

6310 **Gene ID**

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

Grade **ELISA**

Detection Antibody detection limit dilution 1:64000.

Limit

Western

Blot

Preliminary experiments in Human Brain lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been

reported with other antibodies/lysates?

Application

Pep-ELISA **Type**





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