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Datasheet for ABIN6242193

anti-Ataxin 2 antibody (AA 725-757)

1 Image

Overview

| | |
|----------------------|---|
| Quantity: | 200 µL |
| Target: | Ataxin 2 (ATXN2) |
| Binding Specificity: | AA 725-757 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Ataxin 2 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|---------------|--|
| Immunogen: | This ATXN2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 725-757 amino acids from the Central region of human ATXN2. |
| Clone: | RB53601 |
| Isotype: | Ig Fraction |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification. |

Target Details

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

Target Details

the plasma membrane.

Molecular Weight: 140283

UniProt: [Q99700](#)

Pathways: [Ribonucleoprotein Complex Subunit Organization](#)

Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

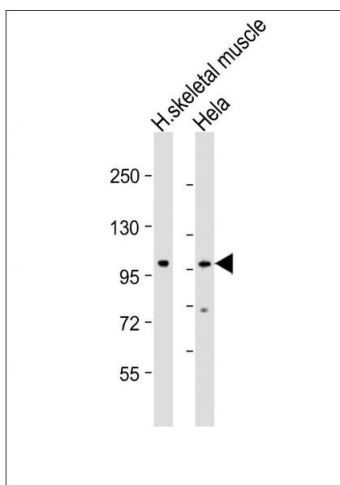
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Expiry Date: 6 months

Images



Western Blotting

Image 1. All lanes : Anti-ATXN2 Antibody (Center) at 1:2000 dilution Lane 1: human skeletal muscle lysate Lane 2: HeLa whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 140 kDa Blocking/Dilution buffer: 5 % NFDm/TBST.