

Datasheet for ABIN6242194
anti-Ataxin 2 antibody (AA 321-355)[Go to Product page](#)

1 Image

Overview

Quantity:	200 µL
Target:	Ataxin 2 (ATXN2)
Binding Specificity:	AA 321-355
Reactivity:	Human, Mouse
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 321-355 amino acids from human ATXN2.
Clone:	RB53600
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

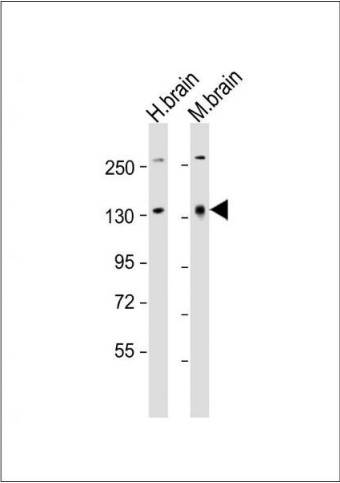
Application Details

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 (N-Term) at 1:2000 dilution Lane 1: human brain lysate Lane 2: mouse brain 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.