

Datasheet for ABIN1881339
anti-FBXO43 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

| | |
|----------------------|---------------------------------------|
| Quantity: | 400 µL |
| Target: | FBXO43 |
| Binding Specificity: | AA 668-694, C-Term |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This FBXO43 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|---------------|--|
| Immunogen: | This FBXO43 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 668-694 amino acids from the C-terminal region of human FBXO43. |
| Clone: | RB42859 |
| Isotype: | Ig Fraction |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification. |

Target Details

| | |
|-------------------|--|
| Target: | FBXO43 |
| Alternative Name: | FBXO43 (FBXO43 Products) |
| Background: | Required to establish and maintain the arrest of oocytes at the second meiotic metaphase until |

Target Details

fertilization. Probably acts by inhibiting the anaphase-promoting complex/cyclosome (APC/C) ubiquitin ligase. Probably recognizes and binds to some phosphorylated proteins and promotes their ubiquitination and degradation (Probable).

Molecular Weight: 78402

NCBI Accession: [NP_001025031](#)

UniProt: [Q4G163](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

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

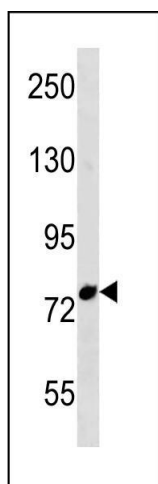
Preservative: Sodium azide

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. FBXO43 Antibody (C-term) (ABIN1881339 and ABIN2843282) western blot analysis in Ramos cell line lysates (35 µg/lane). This demonstrates the FBXO43 antibody detected the FBXO43 protein (arrow).