

Datasheet for ABIN783689  
**anti-WDR92 antibody (Center)**[Go to Product page](#)

## 1 Image

## Overview

|                      |   |
|----------------------|---|
| Quantity:            | 0.1 mg  |
| Target:              | WDR92   |
| Binding Specificity: | Center  |
| Reactivity:          | Human, Mouse                                    |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal                                      |
| Conjugate:           | This WDR92 antibody is un-conjugated            |
| Application:         | Western Blotting (WB), Enzyme Immunoassay (EIA) |

## Product Details

|                             |  |
|-----------------------------|--|
| Immunogen:                  | 21 amino acid peptide near the center of human WDR92 |
| Specificity:                | This natibody detects WDR92 / Monad at Center.       |
| Cross-Reactivity (Details): | Species reactivity (tested):Human, mouse             |
| Purification:               | Affinity chromatography purified via peptide column  |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | WDR92  |
| Alternative Name: | WDR92 / Monad ( <a href="#">WDR92 Products</a> )   |
| Background:       | WD40 repeats are a common structural module in eukaryotic proteins, and proteins containing WD40 domains have a wide range of functions, including signal transduction, cell cycle |

## Target Details

regulation, RNA splicing, and transcription. One such protein, WDR92, also known as monad, contains two WD40 repeats is widely expressed in human tissues, especially testis. Overexpression of this protein or its binding partner RNA polymerase II-associated protein 3 (RPAP3) potentiated apoptosis and caspase-3 activation induced by TNF- $\alpha$  and cycloheximide, suggesting that WDR92, together with RPAP3, may function as a novel modulator of apoptosis. Synonyms: WD repeat-containing protein 92, WD repeat-containing protein Monad

Gene ID: 116143

NCBI Accession: [NP\\_612467](#)

UniProt: [Q96MX6](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Buffer: PBS containing 0.02 % sodium azide

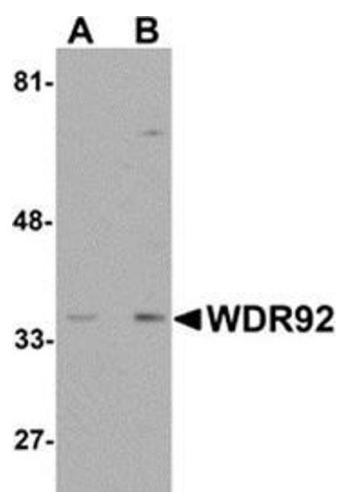
Preservative: Sodium azide

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

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2 - 8 °C for up to three months or (in aliquots) at -20 °C for longer.



Western Blotting

**Image 1.** Western blot analysis of WDR92 in human kidney tissue lysate with WDR92 antibody at (A) 1 and (B) 2 µg/ml.