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Datasheet for ABIN7453659  
**anti-ARIP4 antibody (AA 75-125)**

### Overview

Quantity:	20 µg
Target:	ARIP4 (RAD54L2)
Binding Specificity:	AA 75-125
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARIP4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

### Product Details

Purpose:	Rabbit anti-ARIP4 Antibody, Affinity Purified
Immunogen:	between AA 75 and 125
Isotype:	IgG
Predicted Reactivity:	Mouse
Purification:	Affinity Purified

### Target Details

Target:	ARIP4 (RAD54L2)
Alternative Name:	ARIP4 ( <a href="#">RAD54L2 Products</a> )

## Target Details

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**Background:** Background: ARIP4 (androgen-interacting protein 4) was identified in a yeast two-hybrid screen using the human androgen receptor (AR) as bait. It was found to be a member of the SNF2 (sucrose nonfermenting 2) protein family and to have ATPase activity. ARIP4 is able to activate AR-dependent transcription. Targeted inactivation of ARIP4 results in embryonic lethality and reduced growth potential of embryonic fibroblast. These findings indicate an important role in development and proliferation.

**Gene ID:** 23132

**NCBI Accession:** [NP\\_055921](#)

**UniProt:** [Q9Y4B4](#)

## Application Details

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**Application Notes:** IHC: 1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.  
IP: 2 - 5 µg/mg lysate  
WB: 1:2,000 - 1:10,000

**Restrictions:** For Research Use only

## Handling

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**Concentration:** 200 µg/mL

**Buffer:** Tris-buffered Saline containing 0.1 % BSA and 0.09 % 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

**Expiry Date:** 12 months