

A14286

Leader in Biomolecular Solutions for Life Science



# IQWD1 Rabbit pAb

Catalog No.: A14286

## Basic Information

### Observed MW

105kDa

### Calculated MW

96kDa

### Category

Polyclonal Antibody

### Applications

WB, ELISA

### Cross-Reactivity

Human

## Background

The protein encoded by this gene is a ligand-dependent coactivator of nuclear receptors, including nuclear receptor subfamily 3 group C member 1 (NR3C1), glucocorticoid receptor (GR), and androgen receptor (AR). The encoded protein and DNA damage binding protein 2 (DDB2) may act as tumor promoters and tumor suppressors, respectively, by regulating the level of androgen receptor in prostate tissues. In addition, this protein can act with glucocorticoid receptor to promote human papillomavirus gene expression.

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

55827

### Swiss Prot

Q58WW2

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 460-650 of human IQWD1 (NP\_001017977.1).

### Synonyms

NRIP; ARCAP; IQWD1; PC326; MSTP055; 1200006M05Rik

## Contact



[www.abclonal.com](http://www.abclonal.com)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

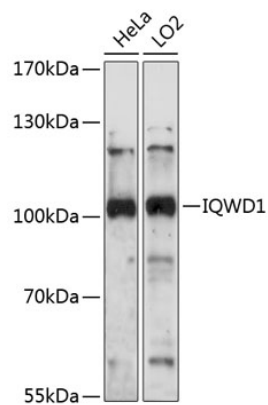
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

## Validation Data

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Western blot analysis of various lysates using IQWD1 Rabbit pAb (A14286) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 30s.