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Datasheet for ABIN6746405

## anti-IRF2BP1 antibody (AA 178-227)

1 Image

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### Overview

Quantity:	100 µL
Target:	IRF2BP1
Binding Specificity:	AA 178-227
Reactivity:	Human, Mouse, Rat, Dog, Cow, Horse, Guinea Pig, Rabbit, Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IRF2BP1 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Synthetic peptide located between aa178-227 of rat Irf2bp1 (D4AAZ8, NP_001100953). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Mouse, Rat, Panda, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%), Galago (92%).  Type of Immunogen: Synthetic peptide
Specificity:	Rat IRF2BP1
Predicted Reactivity:	Percent identity by BLAST analysis: Rat, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%).
Purification:	Immunoaffinity purified

### Target Details

Target:	IRF2BP1
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## Target Details

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Alternative Name: [IRF2BP1 \(IRF2BP1 Products\)](#)

Background: Name/Gene ID: IRF2BP1

Synonyms: IRF2BP1, DKFZP434M154, IRF-2-binding protein 1, IRF-2BP1

Gene ID: 26145

NCBI Accession: [NP\\_001100953](#)

UniProt: [Q8IU81](#)

## Application Details

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Application Notes: Approved: WB (1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Rat

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

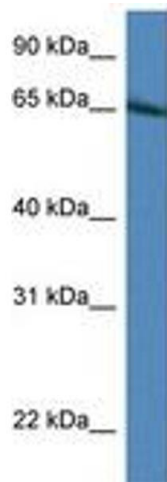
## Publications

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Product cited in: Tominaga, Morisaki, Kaneko, Fujimoto, Tanaka, Ohtsubo, Hirai, Okayama, Ikeda, Nakanishi: "Role of human Cds1 (Chk2) kinase in DNA damage checkpoint and its regulation by p53." in:

Images

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**Image 1.**