

# Datasheet for ABIN2786141 anti-IRF2BP1 antibody (N-Term)

# 1 Image



#### Overview

Quantity:	100 μL
Target:	IRF2BP1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Horse, Guinea Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IRF2BP1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Rat
Sequence:	ALTLAPGLSP ARPLFGSDFE KEKQQRNADC LAELNEAMRG RAEEWHGRPK
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Irf2bp1. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	IRF2BP1
Alternative Name:	Irf2bp1 (IRF2BP1 Products)

#### **Target Details**

Background:	The function of this protein remains unknown.
	Alias Symbols: Irf2bp1
	Protein Interaction Partner: Sumo3,
	Protein Size: 584
Molecular Weight:	62 kDa
Gene ID:	308404
NCBI Accession:	NM_001107483, NP_001100953
UniProt:	D4AAZ8

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 584 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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 freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_ 31 kDa\_\_

**Western Blotting** 

Image 1.

Rabbit Anti-Irf2bp1 Antibody

Catalog Number: ARP55314 Lot Number: QC24980

Antibody Titration: 1.0µg/ml Gel Concentration: 12%

Lane: Rat Liver Lysate