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# Datasheet for ABIN952948 anti-IRF2BP2 antibody (Middle Region)

2 Images



### Overview

Quantity:	0.4 mL
Target:	IRF2BP2
Binding Specificity:	AA 344-374, Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IRF2BP2 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Enzyme Immunoassay (EIA)

## Product Details

Immunogen:	KLH conjugated synthetic peptide between 344-374 amino acids from the Central region of human IRF2BP2
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human IRF2BP2 (Center).
Purification:	Protein A column, followed by peptide affinity purification

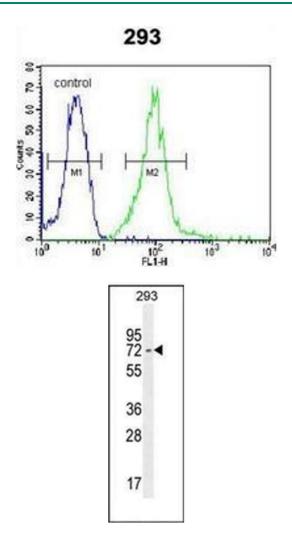
### Target Details

Target:	IRF2BP2
Alternative Name:	IRF2BP2 (IRF2BP2 Products)
Background:	IRF2BP2 encodes an interferon regulatory factor-2 (IRF2) binding protein that interacts with the

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Target Details	
	C-terminal transcriptional repression domain of IRF2. Alternative splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq].Synonyms: IRF-2-binding protein 2, IRF-2BP2, Interferon regulatory factor 2-binding protein 2
Molecular Weight:	61025 Da
Gene ID:	359948
NCBI Accession:	NP_001070865
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
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 undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

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#### **Flow Cytometry**

**Image 1.** Flow cytometric analysis of 293 cells using IRF2BP2 Antibody (Center) Cat.-No AP52136PU-N (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

#### Western Blotting

**Image 2.** Western blot analysis of IRF2BP2 Antibody (Center) in 293 cell line lysates (35ug/lane). This demonstrates the I2BP2 antibody detected the I2BP2 protein (arrow).

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