

Datasheet for ABIN7468066 **anti-BRF2 antibody**



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Overview

Quantity:	100 µL
Target:	BRF2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BRF2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human BRF2. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	BRF2
Alternative Name:	BRF2 RNA polymerase III transcription initiation factor subunit (BRF2 Products)
Background:	Synonyms: BRF2 RNA polymerase III transcription initiation factor subunit , BRFU , TFIIB50 Background: This gene encodes one of the multiple subunits of the RNA polymerase III

Target Details

	transcription factor complex required for transcription of genes with promoter elements upstream of the initiation site. The product of this gene, a TFIIIB-like factor, is directly recruited to the TATA-box of polymerase III small nuclear RNA gene promoters through its interaction with the TATA-binding protein. [provided by RefSeq]
Molecular Weight:	47 kDa
Gene ID:	55290
UniProt:	Q9HAW0

Application Details

Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: A549 , HeLa , HCT116
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.77 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.