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Datasheet for ABIN7452741 anti-OBFC2A antibody (AA 1-50)



Overview

Quantity:	100 µg
Target:	OBFC2A
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OBFC2A antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-OBFC2A Antibody, Affinity Purified
Immunogen:	between AA 1 and 50
Isotype:	lgG
Purification:	Affinity Purified

Target Details

Target:	OBFC2A
Alternative Name:	OBFC2A (OBFC2A Products)
Background:	Background: OBFC2A is also known as hSSB2 or SSB2 and is a homolog of hSSB1 (OBFC2B).
	OBFC2A, as well as OBFC2B are single-stranded binding proteins that contain an

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	oligonucleotide/oliosaccharide binding fold (OB-fold). OB-fold proteins associate with each
	other to form multi-OB-fold complexes that associate with DNA-processing complexes that
	participate in DNA damage repair and replication. OBFC2A has been shown to protect genomic
	stability, and it is hypothesized that its participation in the DNA damage response may involve
	RAD51 and the ATM signaling pathway.
Gene ID:	64859
NCBI Accession:	NP_001026886
UniProt:	Q96AH0
Application Details	
Application Notes:	IP: 5 - 10 µg/mg lysate
	WB: Not recommended
Restrictions:	For Research Use only
Handling	
Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months