

Datasheet for ABIN1994559

anti-USF1 antibody (AA 3-310) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	USF1
Binding Specificity:	AA 3-310
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USF1 antibody is conjugated to FITC
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Human Upstream stimulatory factor 1 protein (3-310AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	USF1
Alternative Name:	USF1 (USF1 Products)
Background:	Background: Transcription factor that binds to a symmetrical DNA sequence (E-boxes) (5\'-CACGTG-3\') that is found in a variety of viral and cellular promoters.

Target Details

Aliases: USF1 antibody, BHLHB11 antibody, USF antibody, Upstream stimulatory factor 1 antibody, Class B basic helix-loop-helix protein 11 antibody, bHLHb11 antibody, Major late transcription factor 1 antibody

UniProt:	P22415
Pathways:	Carbohydrate Homeostasis

Application Details

Application Notes:	Optimal working concentration should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin™: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.