

Datasheet for ABIN355716
anti-USF1 antibody (AA 1-14)



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Overview

Quantity:	1 mg
Target:	USF1
Binding Specificity:	AA 1-14
Reactivity:	Human, Mouse, Rat, Cow, Horse, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USF1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC)

Product Details

Immunogen:	Synthetic peptide (MKGQQKTAETEEGT) corresponding to aa1-14 of human USF-1. Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Mouse, Rat, Porcine, Bovine, Horse, Rabbit (100%), Chicken (93%). Type of Immunogen: Synthetic peptide
Specificity:	Recognizes human USF1.
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Mouse, Rat, Porcine, Bovine, Horse, Rabbit (100%) Chicken (93%).
Purification:	Protein G purified

Target Details

Target:	USF1
Alternative Name:	USF1 / USF (USF1 Products)
Background:	Name/Gene ID: USF1 Synonyms: USF1, BHLHb11, FCHL, FCHL1, MLTFI, USF, UEF, HYPLIP1, MLTF, Upstream stimulatory factor 1
Gene ID:	7391
UniProt:	P22415
Pathways:	Carbohydrate Homeostasis

Application Details

Application Notes:	Approved: ELISA (1:250), ICC (1:100), WB (1:500) Usage: Suitable for use in ELISA. Western Blot and ic. ELISA: 1:250. Western Blot: 1:500. Immunocytochemistry: 1:100.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C Long term: Add glycerol (40-50%) -20°C.