

Datasheet for ABIN1947141

**anti-USF1 antibody (AA 174-201) (Biotin)**[Go to Product page](#)

## Overview

|                      |                                                                                                                                     |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Quantity:            | 200 µL                                                                                                                              |
| Target:              | USF1                                                                                                                                |
| Binding Specificity: | AA 174-201                                                                                                                          |
| Reactivity:          | Human, Mouse                                                                                                                        |
| Host:                | Rabbit                                                                                                                              |
| Clonality:           | Polyclonal                                                                                                                          |
| Conjugate:           | This USF1 antibody is conjugated to Biotin                                                                                          |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS), Immunocytochemistry (ICC) |

## Product Details

|               |                                                                                                                                                                   |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                               |
| Specificity:  | This USF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 174-201 amino acids from the Central region of human USF1. |
| Purification: | Affinity purified                                                                                                                                                 |

## Target Details

|                   |                                              |
|-------------------|----------------------------------------------|
| Target:           | USF1                                         |
| Alternative Name: | USF1 / USF ( <a href="#">USF1 Products</a> ) |
| Background:       | Name/Gene ID: USF1                           |

## Target Details

|           |                                                                                                     |
|-----------|-----------------------------------------------------------------------------------------------------|
|           | Synonyms: USF1, BHLHb11, FCHL, FCHL1, MLTFI, USF, UEF, HYPLIP1, MLTF, Upstream stimulatory factor 1 |
| Gene ID:  | 7391                                                                                                |
| Pathways: | <a href="#">Carbohydrate Homeostasis</a>                                                            |

## Application Details

|                    |                                                                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, Flo, ICC, IF, IHC, WB<br><br>Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human                                                                                                                                          |
| Restrictions:      | For Research Use only                                                                                                                                                      |

## Handling

|                  |                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                         |
| Concentration:   | Lot specific                                                                                                                   |
| Buffer:          | PBS, no preservatives added                                                                                                    |
| Preservative:    | Without preservative                                                                                                           |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                                                |
| Storage:         | 4 °C,-20 °C                                                                                                                    |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date:     | 6 months                                                                                                                       |