

Datasheet for ABIN2570023  
**anti-USF1 antibody (HRP)**



[Go to Product page](#)

## Overview

|              |                                         |
|--------------|-----------------------------------------|
| Quantity:    | 100 µg                                  |
| Target:      | USF1                                    |
| Reactivity:  | Human                                   |
| Host:        | Rabbit                                  |
| Clonality:   | Polyclonal                              |
| Conjugate:   | This USF1 antibody is conjugated to HRP |
| Application: | Western Blotting (WB), ELISA            |

## Product Details

|               |                                                          |
|---------------|----------------------------------------------------------|
| Immunogen:    | Recombinant human Upstream stimulatory factor 1 protein. |
|               | Type of Immunogen: Recombinant protein                   |
| Isotype:      | IgG                                                      |
| Specificity:  | Human USF1 / USF                                         |
| Purification: | Caprylic acid and ammonium sulfate precipitation         |

## 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, 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, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.                                                                   |
| 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 freeze-thaw cycles.                                                                                         |
| Storage:           | -20 °C, -80 °C                                                                                                    |
| Storage Comment:   | Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.                                                    |