



## UBP1 Antibody

CATALOG NUMBER: 42-297

### Specifications

#### SPECIES REACTIVITY:

**TESTED APPLICATIONS:** ELISA

**APPLICATIONS:** ELISA: Antibody detection limit dilution 1:2000. Western Blot: Preliminary experiments in human kidney, human adrenal gland, HeLa and HepG2 lysates gave no specific signal but low background (at antibody concentration up to 2 ug/mL).

**SPECIFICITY:** Reported variants represent identical protein: NP\_001121633.1, NP\_055332.3.

**IMMUOGEN:** UBP1 antibody was raised against a 14 amino acid synthetic peptide near the Internal region of UBP1.

**HOST SPECIES:** Goat

### Properties

**PURIFICATION:** UBP1 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**PHYSICAL STATE:** Liquid

**BUFFER:** UBP1 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.

**CONCENTRATION:** 500 ug/mL

**STORAGE CONDITIONS:** Aliquot and store at -20°C. Minimize freezing and thawing.

**CLONALITY:** Polyclonal

**CONJUGATE:** Unconjugated

### Additional Info

**ALTERNATE NAMES:** UBP1, UBP1, upstream binding protein 1 (LBP-1a), transcription factor LBP-1, LBP-1B, LBP1B, LBP-1a, LBP1A, DKFZp686L1745, LBP1

**ACCESSION NO.:** NP\_055332.3, NP\_001121632.1

**PROTEIN GI NO.:** 189491630

**OFFICIAL SYMBOL:** UBP1

**GENE ID:** 7342

### Background

**REFERENCES:** 1) Henderson YC, Frederick MJ, Wang MT, Hollier LM, Clayman GL, LBP-1b, LBP-9, and LBP-32/MGR detected in syncytiotrophoblasts from first-trimester human placental tissue and their transcriptional regulation. DNA and cell biology 2008 Feb 27 (2): 71-9.

FOR RESEARCH USE ONLY

December 13, 2016