

Datasheet for ABIN198227 **anti-UBE2N antibody**



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Overview

Quantity:	100 µg
Target:	UBE2N
Reactivity:	Human, Rat, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This UBE2N antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant human Ubc13.
	Type of Immunogen: Recombinant protein
Isotype:	IgG1 kappa
Specificity:	Specific for the ~21kD Ubc13 protein. Reactivity has been confirmed with human HepG2 cell lysates, mouse NIH 3T3 cells, and rat Rat2 fibroblasts.
Purification:	Protein A purified

Target Details

Target:	UBE2N
Alternative Name:	UBE2N / UBC13 (UBE2N Products)
Background:	Name/Gene ID: UBE2N

Target Details

Synonyms: UBE2N, BLU, UbcH13, UbcH-ben, Ubiquitin carrier protein N, Yeast UBC13 homolog, UBC13, Ubiquitin-protein ligase N

Gene ID: 7334

UniProt: [P61088](#)

Pathways: [TCR Signaling](#), [Fc-epsilon Receptor Signaling Pathway](#), [Activation of Innate immune Response](#), [Toll-Like Receptors Cascades](#), [Positive Regulation of Response to DNA Damage Stimulus](#), [Ubiquitin Proteasome Pathway](#)

Application Details

Application Notes: Approved: ELISA (0.1 - 1 µg/mL), IF (1 - 5 µg/mL), WB (1 - 3 µg/mL)

Usage: Suitable for use in Immunofluorescence, Western Blot and ELISA. Immunofluorescence: 1-5 µg/mL. Western Blot: 1-3 µg/mL. ELISA: 0.1-1 µg/mL.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.1 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Short term: 4°C
Long term: Add glycerol (40-50%) -20°C.