bs-3814R

[Primary Antibody]

Bioss ANTIBODIES

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UBE1L / UBE2 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 7318 **SWISS:** P41226

Target: UBE1L / UBE2

Immunogen: KLH conjugated synthetic peptide derived from human Ube1L:

401-500/1012.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: The modification of proteins with ubiquitin is an important cellular

mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E1 ubiquitin-activating enzyme family. The encoded enzyme is a retinoid target that triggers promyelocytic leukemia (PML)/retinoic acid receptor alpha (RARalpha) degradation and apoptosis in acute promyelocytic leukemia, where it is involved in the conjugation of the ubiquitin-

like interferon-stimulated gene 15 protein. [provided by RefSeq, Jul 2008].

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) **IF** (1:100-500)

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit, Pig, Cow,

Horse)

Predicted MW.: 112 kDa

Subcellular Cytoplasm ,Nucleus