bs-8352R

[Primary Antibody]

www.bioss.com.cn sales@bioss.com.cn

techsupport@bioss.com.cn 400-901-9800

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

UBE2E3 Rabbit pAb

GenelD: 10477 **SWISS:** Q969T4

Target: UBE2E3

Immunogen: KLH conjugated synthetic peptide derived from human UBE2E3:

110-207/207.

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: Accepts ubiquitin from the E1 complex and catalyzes its covalent

attachment to other proteins. In vitro catalyzes 'Lys-11'- and 'Lys-48'-, as well as 'Lys-63'-linked polyubiquitination. Participates in the regulation of transepithelial sodium transport in renal cells.

May be involved in cell growth arrest.

Applications: WB (1:500-2000)

IHC-P (1:100-500) IHC-F (1:100-500) **IF** (1:50-200)

ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Pig, Cow, Chicken, Dog)

Predicted MW.: 23 kDa

Subcellular Cytoplasm ,Nucleus

- SELECTED CITATIONS -

• [IF=2.984] Yalin Liu. et al. UBE2E3 regulates cellular senescence and osteogenic differentiation of BMSCs during aging. Peerj. 2021 Nov;9:e12253 WB; Mouse. 34820159