bs-6757R

[Primary Antibody]

BIOSS ANTIBODIES

BCA2 Rabbit pAb

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- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 27246 **SWISS:** Q9Y4L5

Target: BCA2

Immunogen: KLH conjugated synthetic peptide derived from human

ZNF364/BCA2/RNF115: 161-260/304.

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 RING finger family of proteins possess ubiquitin ligase activity

and play pivotal roles in protein degradation and receptormediated endocytosis. The autoubiquitination activity of ZNF364 indicates that it is a novel RING-type E3 ligase. Its effects on cell growth indicate that ZNF364 may be important for the ubiquitin modification of proteins crucial to breast carcinogenesis and

growth.

Applications: WB (1:500-2000)

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

ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Pig, Sheep, Cow,

Horse)

Predicted MW.: 34 kDa

141 AA . :

Subcellular Cytoplasm Location:

- SELECTED CITATIONS -

• [IF=5.033] Xiao-Ting Wu. et al. RNF115 promotes lung adenocarcinoma through Wnt/β-catenin pathway activation by mediating APC ubiquitination. Cancer Metab. 2021 Dec;9(1):1-12 WB, IHC; Human. 33509267