bsm-60288R

[Primary Antibody]

Bioss ANTIBODIES

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URI1 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant CloneNo.: U3F5

GenelD: 8725 SWISS: 094763

Target: URI1

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: This gene encodes member of the prefoldin family of molecular

chaperones. The encoded protein functions as a scaffolding protein and plays roles in ubiquitination and transcription, in part though interactions with the RNA polymerase II subunit RPB5. This gene may play a role in multiple malignancies including ovarian cancer and hepatocellular carcinoma. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long

arm of chromosome 22. [provided by RefSeq, Nov 2011]

Applications: WB (1:500-2000)

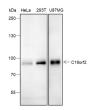
IHC-P (1:1000) IHC-F (1:50-100) IF (1:50-100) ICC/IF (1:50)

Reactivity: Human

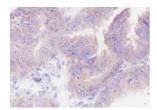
Predicted MW.: 60 kDa

Subcellular Location: Cytoplasm ,Nucleus

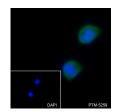
VALIDATION IMAGES



Blocking buffer: 5% NFDM/TBST Primary ab dilution: 1:1000 Primary ab incubation condition: 2 hours at room temperature Lysate: HeLa, 293T, U87MG Protein loading quantity: 20 µg Exposure time: 60 s Predicted MW: 60 kDa Observed MW: 79 kDa



Tissue:Human ovarian carcinoma Section type: Formalin fixed & Paraffin -embedded section Retrieval method: High temperature and high pressure Retrieval buffer: Tris/EDTA buffer, pH 9.0 Primary ab dilution: 1:1000 Primary ab incubation condition: 1 hour at room temperature Counter stain: Hematoxylin Comment: Color brown is the positive signal for bsm-60288R



Cell line: A431 Fixative: 4% Paraformaldehyde Permeabilization: 0.1% TritonX-100 Primary ab dilution: 1:50 Primary incubation condition: 4°C overnight Secondary ab: Goat Anti-Rabbit IgG Nuclear counter stain: DAPI (Blue) Comment: Color green is the positive signal for bsm-60288R