bs-7616R

[Primary Antibody]

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MCG10 Rabbit pAb

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

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 57060 **SWISS:** P57723

Target: MCG10

Immunogen: KLH conjugated synthetic peptide derived from human MCG10:

1-100/403.

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: MCG10 is a member of the KH-domain RNA-binding protein family.

Proteins of this family bind to RNA with specificity for C-rich pyrimidine regions. MCG10 is induced by p53 and DNA damage via

two p53-responsive promoter elements.

Applications: WB (1:500-2000)

Reactivity: Mouse, Rat

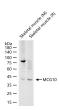
(predicted: Human, Rabbit, Pig, Sheep, Cow, Chicken,

Dog, Horse)

Predicted MW.: 41 kDa

Subcellular Cytoplasm

VALIDATION IMAGES -



25 ug total protein per lane of various lysates (see on figure) probed with MCG10 polyclonal antibody, unconjugated (bs-7616R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at