

bs-7616R**[Primary Antibody]****MCG10 Rabbit pAb****BioSS**
ANTIBODIES

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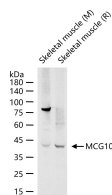
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Mouse, Rat (predicted: Human, Rabbit, Pig, Sheep, Cow, Chicken, Dog, Horse)
GeneID: 57060	SWISS: P57723	Predicted MW.: 41 kDa
Target: MCG10		Subcellular Location: Cytoplasm
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.		

— 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
r.t. for 60 min.