### bs-17702R

## [ Primary Antibody ]

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# **MOCS3 Rabbit pAb**

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 27304 **SWISS:** 095396

Target: MOCS3

**Immunogen:** KLH conjugated synthetic peptide derived from human MOCS3:

11-110/460.

**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: Molybdenum cofactor (MoCo) is necessary for the function of all

molybdoenzymes. The protein encoded by this gene adenylates and activates molybdopterin synthase, an enzyme required for biosynthesis of MoCo. This gene contains no introns. A pseudogene

of this gene is present on chromosome 14. [provided by RefSeq,

Nov 2012]

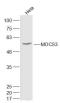
Applications: WB (1:500-2000)

Reactivity: Human (predicted: Mouse)

Predicted 50 kDa

Subcellular Location: Cytoplasm

### - VALIDATION IMAGES -



Sample: Hela(Human) Cell Lysate at 30 ug Primary: Anti-MOCS3 (bs-17702R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 50 kD Observed band size: 50 kD