

**SOCS7 Rabbit monoclonal antibody**

Catalog: BS41468

Host: Rabbit

Reactivity: Human

BackGround:

Regulates signaling cascades probably through protein ubiquitination and/or sequestration. Functions in insulin signaling and glucose homeostasis through IRS1 ubiquitination and subsequent proteasomal degradation. Inhibits also prolactin, growth hormone and leptin signaling by preventing STAT3 and STAT5 activation, sequestering them in the cytoplasm and reducing their binding to DNA.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

63kDa

Swiss-Prot:

O14512

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 IHC 1:50~1:200

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

SOCS7 Antibody detects endogenous levels of total SOCS7

DATA:

Western blot analysis of SOCS7 expression in HeLa cell lysate.

Note:

For research use only, not for use in diagnostic procedure.

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