

## Product Datasheet

### Goat anti-SOCS1, biotinylated Antibody (orb334080)

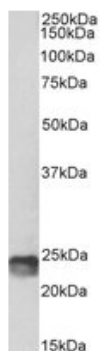
<b>Description</b>	Goat polyclonal antibody against SOCS1 conjugated to Biotin.
<b>Species/Host</b>	Goat
<b>Reactivity</b>	Bovine, Canine, Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, WB
<b>Target</b>	SOCS1, biotinylated
<b>Preservatives</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Note</b>	For research use only
<b>Application notes</b>	WB: Approx 24kDa band observed in Mouse Spleen lysates (calculated MW of 23.7kDa according to Mouse NP_034026.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 1-3µg/ml.
<b>Protein Sequence</b>	VLRDYLSSFPFQI.
<b>Clonality</b>	Polyclonal
<b>MW</b>	23.6
<b>Entrez</b>	<b>8651</b>
<b>Dilution Range</b>	ELISA: 1:32000, WB: 1-3 µg/ml
<b>Expiration Date</b>	12 months from date of receipt.

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Western blot analysis of Mouse Spleen lysate using SOCS1 antibody (Biotin)

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