

## Product datasheet for **TA358804**

### ASBI Rabbit Polyclonal Antibody

#### Product data:

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	WB
<b>Reactivity:</b>	Human
<b>Host:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>Specificity:</b>	<b>Expected reactivity:</b> Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat <b>Homology:</b> Cow: 100%; Dog: 100%; Guinea Pig: 86%; Horse: 100%; Human: 100%; Mouse: 86%; Pig: 93%; Rabbit: 93%; Rat: 93%
<b>Formulation:</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Concentration:</b>	lot specific
<b>Purification:</b>	Affinity Purified
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	For short term use, store at 2–8°C up to 1 week. For long term storage, store at –20°C in small aliquots to prevent freeze–thaw cycles.
<b>Stability:</b>	Shelf life: one year from despatch.
<b>Predicted Protein Size:</b>	29kDa
<b>Gene Name:</b>	ankyrin repeat and SOCS box containing 1
<b>Database Link:</b>	<a href="#">BAA86460</a> <a href="#">Entrez Gene 51665 Human</a> <a href="#">Q9Y576</a>

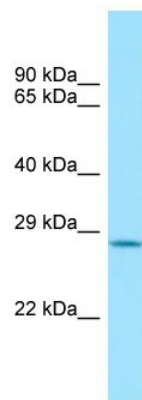


**Background:** The protein encoded by this gene is a member of the ankyrin repeat and SOCS box-containing (ASB) family of proteins. They contain ankyrin repeat sequence and SOCS box domain. The SOCS box serves to couple suppressor of cytokine signalling (SOCS) proteins and their binding partners with the elongin B and C complex, possibly targeting them for degradation.

**Synonyms:** ASB-1; KIAA1146; MGC11165

**Protein Families:** Druggable Genome

**Product images:**



WB Suggested Anti-ASB1 Antibody  
Titration: 1.0 ug/ml  
Positive Control: OVCAR-3 Whole Cell