

Anti-Human/Mouse ASB8 Polyclonal Antibody
Polyclonal Antibody

Cat.NO.: PA12602

3th Edition

Description:ASB-8 (ankyrin repeat and SOCS box-containing 8) is a 288 amino acid member of the ASB family that contains one SOCS box domain and four ANK repeats. Localized to the cytoplasm, ASB-8 functions as a substrate-recognition component of an E3 ubiquitin-protein ligase complex and, working in conjunction with other proteins, plays a role in the ubiquitination and subsequent proteasomal degradation of target proteins. The highest level of ASB-8 expression has been detected in skeletal muscle. ASB-8 is also expressed in heart, brain, placenta, liver, kidney and pancreas.

Antigen:Recombinant protein of human ASB8

Form:

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution:PBS (pH7.4) containing 1% BSA

Application:This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity:Highest level of expression in skeletal muscle. Also expressed in heart, brain, placenta, liver, kidney and pancreas.