## **ASB8 Antibody**



## PACO15782

## **Product Information**

Size:

50ul

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

lgG

**Applications:** 

ELISA, WB, IHC

**Recommended dilutions:** 

ELISA:1:1000-1:2000, WB:1:200-1:1000, IHC:1:25-1:100

**Protein Background:** 

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.

Gene ID:

ASB8

Uniprot

Q9H765

Synonyms:

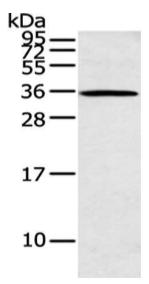
ankyrin repeat and SOCS box containing 8

Immunogen:

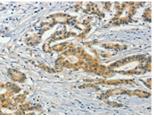
Fusion protein of human ASB8.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



Gel: 12%SDS-PAGE, Lysate: 40 μ g, Lane: K562 cell, Primary antibody: PACO15782(ASB8 Antibody) at dilution 1/200 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds.



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using PACO15782(ASB8 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x—200).