

Product datasheet for TA349660S

ASB8 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: K562 cell IHC: 25-100 Positive control: Human colon cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human ASB8
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	ankyrin repeat and SOCS box containing 8
Database Link:	<u>NP_077000</u> <u>Entrez Gene 78541 MouseEntrez Gene 140461 Human</u> <u>Q9H765</u>
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.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US Synonyms:

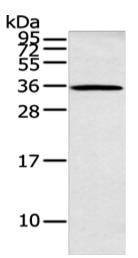
PP14212

Protein Families:

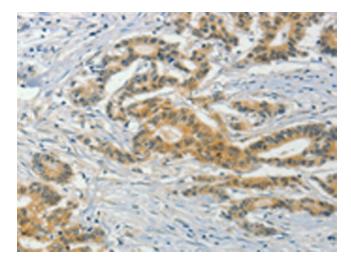
.

Druggable Genome

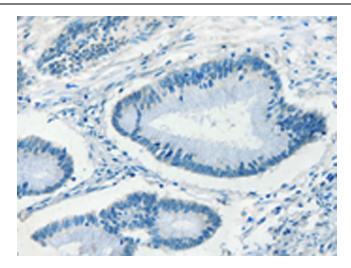
Product images:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane: K562 cell Primary antibody: [TA349660] (ASB8 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 30 seconds



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA349660] (ASB8 Antibody) at dilution 1/50 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA349660] (ASB8 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)

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