

Product datasheet for TA809433M

OriGene Technologies, Inc.

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ASB13 Mouse Monoclonal Antibody [Clone ID: OTI5G10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5G10

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 76-278 of human

ASB13(NP_078977) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 29.8 kDa

Gene Name: ankyrin repeat and SOCS box containing 13

Database Link: NP 078977

Entrez Gene 79754 Human

Q8WXK3

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 a 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. Multiple alternatively spliced transcript variants, both protein-coding and not

protein-coding, have been described for this gene. [provided by RefSeq, Nov 2010]

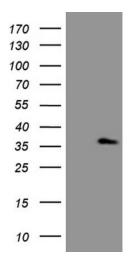




Synonyms: FLJ13134; MGC19879

Protein Families: Druggable Genome

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ASB13 ([RC213569], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ASB13 (1:500). Positive lysates [LY411158] (100ug) and [LC411158] (20ug) can be purchased separately from OriGene.