

### Product datasheet for TA808401AM

#### OriGene Technologies, Inc.

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# ASB8 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3A12]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3A12
Applications: IHC, WB

**Reactivity:** WB 1:2000, IHC 1:150 **Reactivity:** Human, Mouse, Rat

**Host:** Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ASB8 (NP\_077000) produced in E.coli.

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

**Concentration:** 0.5 mg/ml

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

(protein A/G)

**Conjugation:** Biotin

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 31.5 kDa

**Gene Name:** ankyrin repeat and SOCS box containing 8

Database Link: NP 077000

Entrez Gene 78541 MouseEntrez Gene 315287 RatEntrez Gene 140461 Human

Q9H765

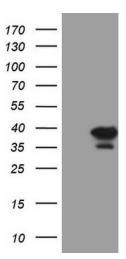
Synonyms: PP14212

**Protein Families:** Druggable Genome

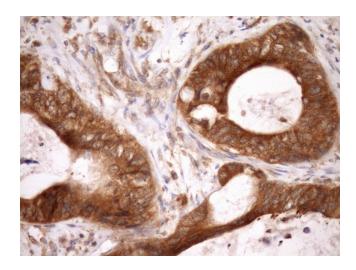




# **Product images:**

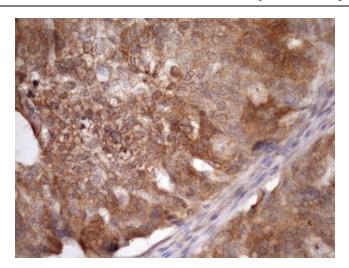


HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ASB8 (Cat# [RC201716], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ASB8 (Cat# [TA808401])(1:2000). Positive lysates [LY411366] (100ug) and [LC411366] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-ASB8 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, [TA808401]) (1:150)





Immunohistochemical staining of paraffinembedded Carcinoma of Human liver tissue using anti-ASB8 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, [TA808401]) (1:150)