

## **Product datasheet for TA324677**

## **ASCL1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:1000

Reactivity: Human
Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** This ASCL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 63-90 amino acids from the N-terminal region of human ASCL1.

**Formulation:** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is purified through a protein A column, followed by peptide affinity purification.

**Conjugation:** Unconjugated

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

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

**Predicted Protein Size:** 25454 Da

**Gene Name:** achaete-scute family bHLH transcription factor 1

Database Link: NP 004307

Entrez Gene 429 Human

P50553

Synonyms: ASH1; bHLHa46; HASH1; MASH1

**Protein Families:** Druggable Genome, Transcription Factors

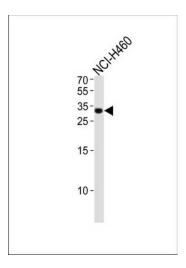
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## **Product images:**



ASCL1 Antibody (N-term) (Cat. #TA324677) western blot analysis in NCI-H460 cell line lysates (35ug/lane). This demonstrates the ASCL1 antibody detected the ASCL1 protein (arrow).