

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **Product datasheet for TA324911**

CDA Mouse Monoclonal Antibody [Clone ID: 921CT14.2.1]

**Product data:** 

**Product Type:** Primary Antibodies

**Clone Name:** 921CT14.2.1

Applications: WB

Recommend Dilution: WB: 1:1000

Reactivity: Human

Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Purified His-tagged CDA protein was used to produced this monoclonal antibody.

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

**Concentration:** 0.49 mg/ml

**Purification:** This antibody is purified through a protein G column, followed by dialysis against PBS.

Predicted Protein Size: 16185 Da

**Gene Name:** cytidine deaminase

Database Link: NP 001776 Entrez Gene 978 Human

Synonyms: CDD

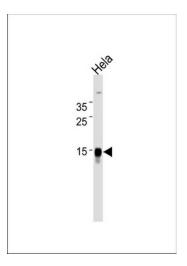
**Protein Families:** Stem cell - Pluripotency

**Protein Pathways:** Drug metabolism - other enzymes, Metabolic pathways, Pyrimidine metabolism





## **Product images:**



CDA Antibody (Center) (Cat. #TA324911) western blot analysis in Hela cell line lysates (35ug/lane). This demonstrates the CDA antibody detected the CDA protein (arrow).