

## **Product datasheet for TA313423**

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OriGene Technologies, Inc.

## **RED1 (ADARB1) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

**Recommended Dilution:** WB: 1:500~1:3000, ELISA: 1:20000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

ADARB1.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

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

Stability: Stable for 12 months from date of receipt.

Gene Name: adenosine deaminase, RNA specific B1

Database Link: NP 001028221

Entrez Gene 25367 RatEntrez Gene 110532 MouseEntrez Gene 104 Human

P78563

Synonyms: ADAR2; ADAR2a; ADAR2a-L1; ADAR2a-L2; ADAR2a-L3; ADAR2b; ADAR2c; ADAR2d; ADAR2g;

DRABA2; DRADA2

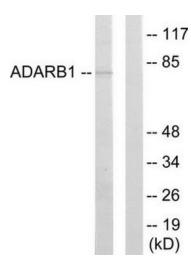
**Note:** ADARB1 antibody detects endogenous levels of total ADARB1 protein.

**Protein Families:** Druggable Genome





## **Product images:**



Western blot analysis of extracts from HepG2 cells, using ADARB1 antibody. The lane on the right is treated with the synthesized peptide.