

Datasheet for ABIN2460656

anti-Raly antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	Raly (RALY)
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Raly antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human RALY.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	Raly (RALY)
Alternative Name:	RALY (RALY Products)
Background:	In infectious mononucleosis, anti-EBNA-1 antibodies are produced which cross-react with multiple normal human proteins. The cross-reactivity is due to anti-gly/ala antibodies that cross-react with host proteins containing configurations like those in the EBNA-1 repeat. One such antigen is RALY which is a member of the heterogeneous nuclear ribonucleoprotein gene family. In infectious mononucleosis, anti-EBNA-1 antibodies are produced which cross-react

Target Details

with multiple normal human proteins. The cross-reactivity is due to anti-gly/ala antibodies that cross-react with host proteins containing configurations like those in the EBNA-1 repeat. One such antigen is RALY which is a member of the heterogeneous nuclear ribonucleoprotein gene family.

Molecular Weight: 32 kDa, 30 kDa

Gene ID: 22913

NCBI Accession: [NP_057951](#)

UniProt: [Q9UKM9](#)

Application Details

Application Notes: RALY antibody can be used for detection of RALY by ELISA at 1:312500. RALY antibody can be used for detection of RALY by western blot at 1.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.

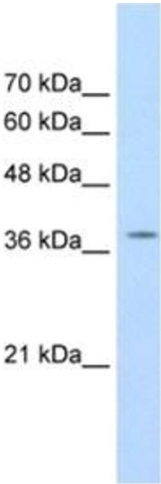
Concentration: 1 mg/mL

Buffer: Antibody is lyophilized in PBS buffer with 2 % sucrose.

Handling Advice: As with any antibody avoid repeat freeze-thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: For short periods of storage (days) store at 4 °C. For longer periods of storage, store RALY antibody at -20 °C.



Western Blotting

Image 1.