

Datasheet for ABIN7469073  
**anti-TRAK2 antibody (C-Term)**



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## Overview

Quantity:	100 µL
Target:	TRAK2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAK2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

## Product Details

Immunogen:	Recombinant protein encompassing a sequence within the C-terminus region of human TRAK2. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by antigen-affinity chromatography.

## Target Details

Target:	TRAK2
Alternative Name:	trafficking kinesin protein 2 ( <a href="#">TRAK2 Products</a> )
Background:	Synonyms: trafficking kinesin protein 2 , ALS2CR3 , CALS-C , GRIF-1 , GRIF1 , MILT2 , OIP98

## Target Details

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Background: May regulate endosome-to-lysosome trafficking of membrane cargo, including EGFR.

Molecular Weight: 101 kDa

Gene ID: 66008

UniProt: [O60296](#)

## Application Details

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Application Notes: WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.

Comment: Positive Control: mouse brain

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: 1XPBS ( pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.