

Datasheet for ABIN1451736
anti-TRAK2 antibody (AA 430-480)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	TRAK2
Binding Specificity:	AA 430-480
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAK2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human TRAK2.
Isotype:	IgG
Specificity:	TRAK2 Antibody detects endogenous levels of TRAK2.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	TRAK2
Alternative Name:	TRAK2 (TRAK2 Products)
Background:	Synonyms: Trafficking kinesin-binding protein 2, Amyotrophic lateral sclerosis 2 chromosomal

Target Details

region candidate gene 3 protein, TRAK2, ALS2CR3, KIAA0549

NCBI Gene Symbol: TRAK2

Molecular Weight: 101 kDa

Gene ID: 66008

OMIM: 607334

UniProt: [O60296](#)

Application Details

Application Notes: IHC: 1:50~1:100 ELISA: 1:10000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Stable at -20°C for at least 1 year.

Expiry Date: 12 months
