

Datasheet for ABIN1535346
anti-TNNI3K antibody (AA 301-350)



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1 Image

Overview

Quantity:	100 µL
Target:	TNNI3K
Binding Specificity:	AA 301-350
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNNI3K antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human TNNI3K.
Isotype:	IgG
Specificity:	TNNI3K Antibody detects endogenous levels of total TNNI3K protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	TNNI3K
Alternative Name:	TNNI3K (TNNI3K Products)
Background:	Synonyms: Serine/threonine-protein kinase TNNI3K TNNI3-interacting kinase, Cardiac ankyrin

Target Details

repeat kinase TNNI3K
NCBI Gene Symbol: TNNI3K

Molecular Weight: 104 kDa

Gene ID: 51086

UniProt: [Q59H18](#)

Application Details

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

Comment: Unigene-Number: Hs.480085 (NCBI Gene Symbol: TNNI3K)

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.

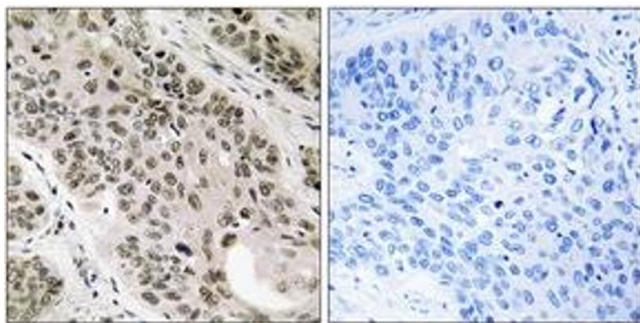
Preservative: Sodium azide

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



Immunohistochemistry

Image 1. Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using TNNI3K Antibody. The picture on the right is treated with the synthesized peptide.