



[Go to Product page](#)

Datasheet for ABIN1534964
anti-GUF1 antibody (AA 421-470)

1 Image

Overview

Quantity:	100 µg
Target:	GUF1
Binding Specificity:	AA 421-470
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GUF1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human GUF1.
Isotype:	IgG
Specificity:	GUF1 Antibody detects endogenous levels of total GUF1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	GUF1
Alternative Name:	GUF1 (GUF1 Products)
Background:	Synonyms: GTP-binding protein GUF1 homolog

Target Details

NCBI Gene Symbol: GUF1

Molecular Weight: 74 kDa

Gene ID: 60558

UniProt: [Q8N442](#)

Application Details

Application Notes: IHC: 1:50~1:100 ELISA: 1:20000

Comment: Unigene-Number: Hs.546419 (NCBI Gene Symbol: GUF1)

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.

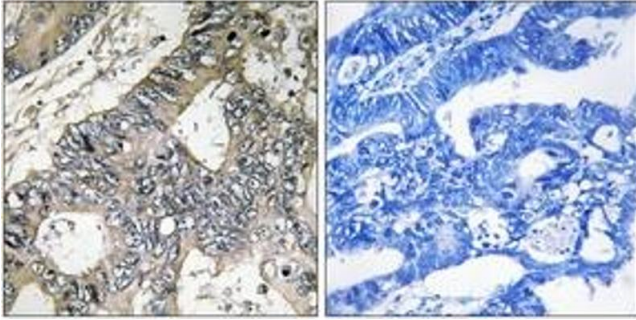
Preservative: Sodium azide

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 colon carcinoma tissue, using GUF1 Antibody. The picture on the right is treated with the synthesized peptide.