

Datasheet for ABIN1534934
anti-GCFC2 antibody (AA 141-190)



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1 Image

Overview

Quantity:	100 µL
Target:	GCFC2
Binding Specificity:	AA 141-190
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GCFC2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

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

Target Details

Target:	GCFC2
Alternative Name:	GCF (GCFC2 Products)
Background:	Synonyms: Cytoplasmic protein NCK1, MNCK-ALPHA, NCK, NCK adaptor protein 1, SH2/SH3

Target Details

adaptor protein, SH2/SH3 adaptor protein NCK-alpha
NCBI Gene Symbol: GCF

Molecular Weight: 89 kDa

Gene ID: 6936

OMIM: 189901

UniProt: [P16383](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:20000

Comment: Unigene-Number: Hs.303808, Hs.662279 (NCBI Gene Symbol: GCF)

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.

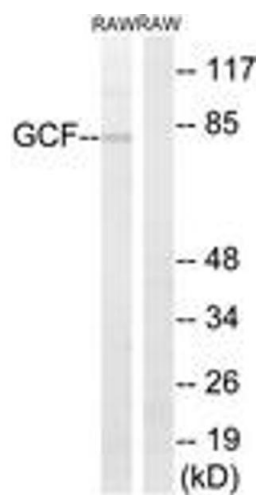
Preservative: Sodium azide

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



Western Blotting

Image 1. Western blot analysis of extracts from RAW264.7 cells, using GCF Antibody. The lane on the right is treated with the synthesized peptide.