

Datasheet for ABIN7452336 anti-GCFC2 antibody (AA 731-781)



Overview

Overview	
Quantity:	100 μg
Target:	GCFC2
Binding Specificity:	AA 731-781
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GCFC2 antibody is un-conjugated
Application:	Immunoprecipitation (IP)
Product Details	
Purpose:	Rabbit anti-GCF Antibody, Affinity Purified
Immunogen:	between AA 731 and 781
Isotype:	IgG
Purification:	Affinity Purified
Target Details	
Target:	GCFC2
Alternative Name:	GCF (GCFC2 Products)
Background:	Background: GCF (GC-rich sequence DNA-binding factor) was identified as a factor that bound
	to GC-rich sequences and repressed transcription of the epidermal growth factor (EGF)

Target Details

	receptor, beta-actin, and calcium-dependent protease promoters. Since its initial cloning and characterization, GCF has been observed to be a transcriptional repressor of several growth factor/receptor genes.
Gene ID:	6936
NCBI Accession:	NP_003194
UniProt:	P16383

Application Details

Application Notes:	IP: 2 - 5 μg/mg lysate
	WB: Not recommended. Use rabbit anti-GCF antibody ABIN7451790.
Restrictions:	For Research Use only

Handling

Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
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:	4 °C
Expiry Date:	12 months