

Datasheet for ABIN652678
anti-GTF2H4 antibody (AA 123-151)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	GTF2H4
Binding Specificity:	AA 123-151
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GTF2H4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This GTF2H4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 123-151 amino acids from the Central region of human GTF2H4.
Clone:	RB21082
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	GTF2H4
Alternative Name:	GTF2H4 (GTF2H4 Products)

Target Details

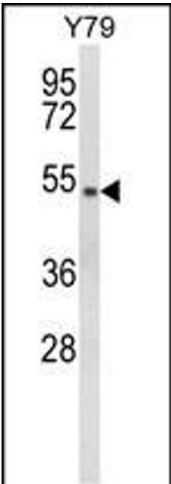
Background:	Component of the core-TFIIF basal transcription factor involved in nucleotide excision repair (NER) of DNA and, when complexed to CAK, in RNA transcription by RNA polymerase II.
Molecular Weight:	52186
Gene ID:	2968
NCBI Accession:	NP_001508
UniProt:	Q92759
Pathways:	DNA Damage Repair

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Western Blotting

Image 1. Western blot analysis of GTF2H4 Antibody (Center) (ABIN652678 and ABIN2842451) in Y79 cell line lysates (35 µg/lane). GTF2H4 (arrow) was detected using the purified Pab.