

Datasheet for ABIN7448970
anti-GTF2I antibody (C-Term)



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Overview

Quantity:	10 µg
Target:	GTF2I
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GTF2I antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Purpose:	Rabbit anti-GTF2I/TFII-I IHC Antibody, Affinity Purified
Immunogen:	Between AA 950 and C-term
Isotype:	IgG
Predicted Reactivity:	Rat,Orangutan,Monkey,Chimpanzee,White-tufted-ear marmoset,Crab-eating macaque,Little brown bat,Small-eared galago,Northern white-cheeked gibbon
Purification:	Affinity Purified

Target Details

Target:	GTF2I
Alternative Name:	GTF2I/TFII-I (GTF2I Products)

Target Details

Background:	Background: GTF2I/TFII-I is a multi-functional transcription factor that interacts with the basal transcription machinery and links upstream cellular signals to responsive activator complexes that associate with the C-FOS promoter and other response elements. Haploinsufficiency of GTF2I/TFII-I results in Williams-Beuren syndrome (WBS), a rare developmental disorder characterized by musculo-skeletal and cardiac abnormalities.
Gene ID:	2969
NCBI Accession:	NP_127492
UniProt:	P78347

Application Details

Application Notes:	IHC-IF: 1:50 - 1:500 IHC: 1:100 - 1:500
Restrictions:	For Research Use only

Handling

Concentration:	100 µg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 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