



GTD2B rabbit pAb

YP-Ab-08088
lgG
Human;Rat;Mouse;
WB
GTF2IRD2B
GTD2B
Synthesized peptide derived from human GTD2B AA range: 730-780
This antibody detects endogenous levels of GTD2B at Human
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.203% sodium azide.
Polyclonal, Rabbit,IgG
The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
WB 1:500-2000
1 mg/ml
≥90%
-20°C/1 year
General transcription factor II-I repeat domain-containing protein 2B (GTF2I repeat domain-containing protein 2B) (Transcription factor GTF2IRD2-beta)
105kD
Nucleus.
Ubiquitous.
miscellaneous:GTF2IRD2B is a gene located in the Williams-Beuren syndrome (WBS) critical region. WBS is the result of a chromosomal microdeletion 7q11.23 thought to arise as a consequence of unequal crossing over between highly homologous low-copy repeat sequences flanking the deleted region. Since GTF2IRD2B maps within this duplicated region, more than one copy of the gene was identified. WBS is a rare developmental disorder characterized by distinctive dysmorphic face, mild growth retardation, supravalvular aortic stenosis and infantile hypercalcemia.,similarity:Belongs to the TFII-I family.,similarity:Contains 2 GTF2I-like repeats.,tissue specificity:Ubiquitous.,
This gene encodes a glycosylated phosphoprotein with a leucine zipper motif, two helix-loop-helix motifs (I repeats) that are similar to domains found in the TFII-I family of transcription factors, one CHARLIE8 transposable element-like sequence, and a BED zinc finger. This gene lies within a region that is deleted in Williams-Beuren syndrome. Alternatively spliced variants which encode different



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protein isoforms have been described; however, not all variants have been fully characterized. [provided by RefSeq, Jul 2008],

matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

