



Mouse anti-Human GTF3C5 monoclonal antibody, clone 4G21 (CABT-B10375)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	GTF3C5 (NP_036219, 378 a.a. ~ 486 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG2a
Source/Host	Mouse
Species Reactivity	Human
Clone	4G21
Conjugate	Unconjugated
Applications	WB,IP,ELISA
Sequence Similarities	ARKPASSKYKLKDSVYIFREGALPPYRQMFYQLCDLNVEELQKIIHRNDGAENSCTERDG WCLPKTSDELRTMSLMIRQTIRSKRPALFSSSAKADGGKEQLTYESG*
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	General transcription factor 3C polypeptide 5 is a protein that in humans is encoded by the GTF3C5 gene. Mouse monoclonal antibody raised against a partial recombinant GTF3C5.
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Keywords	GTF3C5; general transcription factor IIIC, polypeptide 5, 63kDa; TFIIIC63; TFIIIC2-63; TFIIICepsilon; general transcription factor 3C polypeptide 5; TF3C-epsilon; TFIIIC 63 kDa subunit; transcription factor IIIC, 63 kD; transcription factor IIIC 63 kDa subunit; transcription factor IIIC subunit epsilon;
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GENE INFORMATION

Entrez Gene ID	9328
UniProt ID	Q9Y5Q8
Pathway	RNA Polymerase I, RNA Polymerase III, and Mitochondrial Transcription, organism-specific biosystem; RNA Polymerase III Abortive And Retractive Initiation, organism-specific biosystem; RNA Polymerase III Transcription, organism-specific biosystem; RNA Polymerase III Transcription Initiation, organism-specific biosystem; RNA Polymerase III Transcription Initiation From Type 1 Promoter, organism-specific biosystem; RNA Polymerase III Transcription Initiation From Type 2 Promoter, organism-specific
Function	contributes_to DNA binding; protein binding