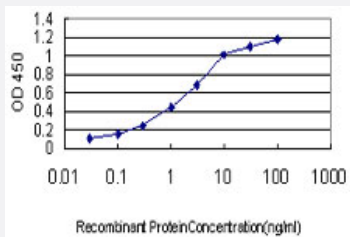


GTF2A1 monoclonal antibody (M01), clone 2H5

Catalog # H00002957-M01

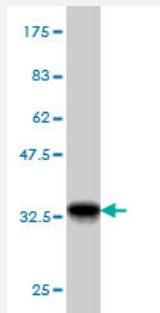
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged GTF2A1 is approximately 0.03ng/ml as a capture antibody.



Western Blot detection against Immunogen (32.67 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant GTF2A1.

Immunogen

GTF2A1 (NP_056943, 1 a.a. ~ 63 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MANSANTNTVPKLYRSVIEDVINDVRDIFLDDGVDEQVLMELKTLWENKLMQSRVDFGFHSEE

Host

Mouse

Reactivity

Human

Isotype

IgG1 Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (32.67 KDa) .

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged GTF2A1 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — GTF2A1

Entrez GeneID

[2957](#)

GeneBank Accession#

[NM_015859](#)

Protein Accession#

[NP_056943](#)

Gene Name

GTF2A1

Gene Alias

MGC129969, MGC129970, TF2A1, TFIIA

Gene Description

general transcription factor IIA, 1, 19/37kDa

Omim ID

[600520](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

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Other Designations

TFIIA alpha, p55|TFIIA alpha, p55, isoform 1|general transcription factor IIA, 1 (37kD and 19kD subunits)|glucose regulated protein, 58kD pseudogene

Pathway

- [Basal transcription factors](#)

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Stomach Neoplasms](#)