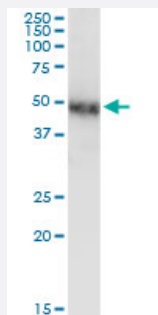


NR2F1 monoclonal antibody (M01), clone 1A4

Catalog # H00007025-M01

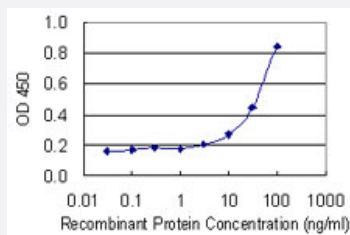
Size 100 ug

Applications



Western Blot (Tissue lysate)

NR2F1 monoclonal antibody (M01), clone 1A4. Western Blot analysis of NR2F1 expression in human placenta.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged NR2F1 is 1 ng/ml as a capture antibody.

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant NR2F1.

Immunogen

NR2F1 (AAH04154.1, 141 a.a. ~ 240 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

CRLKKCLKVGMRRREAVQRGRMPPTQPNPGQYALTNGDPLNGHCYLSGYISLLRAEPYPTSRYG
SQCMQPNNIMGIENICELARLLFS AVEWARNIPFF

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (100)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
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 (Tissue lysate)

NR2F1 monoclonal antibody (M01), clone 1A4. Western Blot analysis of NR2F1 expression in human placenta.

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged NR2F1 is 1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — NR2F1

Entrez GeneID	7025
GeneBank Accession#	BC004154
Protein Accession#	AAH04154.1
Gene Name	NR2F1
Gene Alias	COUP-TFI, EAR-3, EAR3, ERBAL3, NR2F2, SVP44, TCFCOUP1, TFCOUP1
Gene Description	nuclear receptor subfamily 2, group F, member 1
Omim ID	132890
Gene Ontology	Hyperlink
Gene Summary	group F

Other Designations

transcription factor COUP 1 (chicken ovalbumin upstream promoter 1, v-erb-a homolog-like 3)

Disease

- [Hypertension](#)
- [Pre-Eclampsia](#)
- [Pregnancy Complications](#)