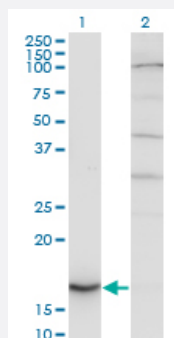


CYB5A monoclonal antibody (M06A), clone 1A8

Catalog # H00001528-M06A

Size 200 uL

Applications

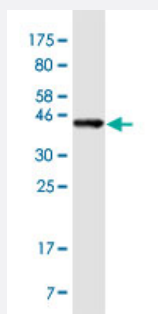


Western Blot (Transfected lysate)

Western Blot analysis of CYB5A expression in transfected 293T cell line by CYB5A monoclonal antibody (M06A), clone 1A8.

Lane 1: CYB5A transfected lysate(15.3 KDa).

Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (40.48 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant CYB5A.

Immunogen

CYB5A (AAH15182, 1 a.a. ~ 134 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MAEQSDEAVKYYTLEEIQKHNSKSTWLILHHKVYDLTKFLEEHPGGEEVLREQAGGDATENFED
VGHSTDAREMSKTFIIGELHPDDRPKLNKPPETLITTIDSSSSWWTNWVIPASAVAVALMYRLYMA
ED

Host

Mouse

Reactivity

Human

Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (40.48 KDa) .
Storage Buffer	In ascites fluid
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of CYB5A expression in transfected 293T cell line by CYB5A monoclonal antibody (M06A), clone 1A8.

Lane 1: CYB5A transfected lysate(15.3 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CYB5A

Entrez GeneID	1528
GeneBank Accession#	BC015182
Protein Accession#	AAH15182
Gene Name	CYB5A
Gene Alias	CYB5, MCB5
Gene Description	cytochrome b5 type A (microsomal)
Omim ID	250790
Gene Ontology	Hyperlink
Other Designations	cytochrome b-5 cytochrome b5 (microsomal) microsomal cytochrome b5 type 1 cyt-b5