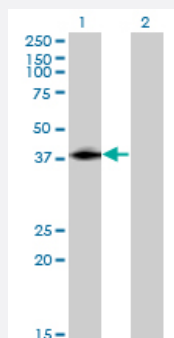


ISL2 monoclonal antibody (M03), clone 1D9

Catalog # H00064843-M03

Size 100 ug

Applications

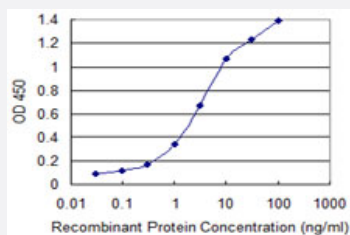


Western Blot (Transfected lysate)

Western Blot analysis of ISL2 expression in transfected 293T cell line by ISL2 monoclonal antibody (M03), clone 1D9.

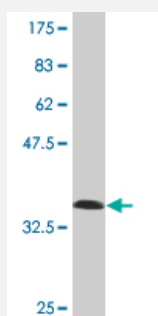
Lane 1: ISL2 transfected lysate(39.8 KDa).

Lane 2: Non-transfected lysate.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ISL2 is 0.03 ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.52 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant ISL2.

Immunogen	ISL2 (NP_665804.1, 261 a.a. ~ 358 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	HSDKTSLQGLTGTPLVAGSPIRHENAVQGSAVEVQTYQPPWKALSEFALQSDLDQPAFQQLVSF SESGSLGNSSGSDVTSLSQLPDTNPMVPSPE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (98); Rat (96)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.52 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 (Transfected lysate)

Western Blot analysis of ISL2 expression in transfected 293T cell line by ISL2 monoclonal antibody (M03), clone 1D9.

Lane 1: ISL2 transfected lysate(39.8 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ISL2 is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — ISL2

Entrez GeneID	64843
GeneBank Accession#	NM_145805
Protein Accession#	NP_665804.1
Gene Name	ISL2
Gene Alias	FLJ10160
Gene Description	ISL LIM homeobox 2
Omim ID	609481
Gene Ontology	Hyperlink
Gene Summary	LIM/homeodomain
Other Designations	ISL2 transcription factor, LIM/homeodomain, (islet-2)