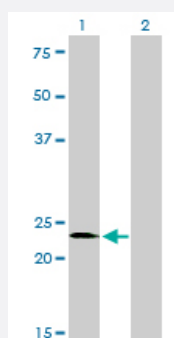


SALL2 monoclonal antibody (M10), clone 3F7

Catalog # H00006297-M10

Size 100 ug

Applications

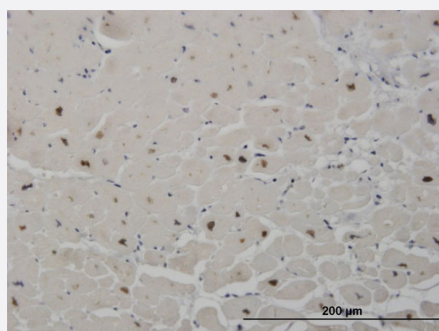


Western Blot (Transfected lysate)

Western Blot analysis of SALL2 expression in transfected 293T cell line by SALL2 monoclonal antibody (M10), clone 3F7.

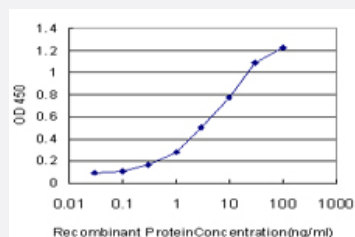
Lane 1: SALL2 transfected lysate(20.9 KDa).

Lane 2: Non-transfected lysate.



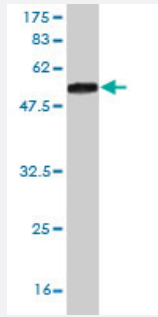
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to SALL2 on formalin-fixed paraffin-embedded human heart. [antibody concentration 1.2 ug/ml]



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SALL2 is approximately 0.03ng/ml as a capture antibody.



Western Blot detection against Immunogen (47.52 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant SALL2.
Immunogen	SALL2 (AAH24245, 1 a.a. ~ 198 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAHESERSSRLGVPCGEPALGGDASEEDHPQVCAKCCAQFTDPTEFLAHQNACSTDPPVMV IGGQENPNNSSASSEPRPEGHNNPQVMDTEHSNPPDSGSSVPTDPTWGPERRGEESPGHFLV AATEPVCGIPVKWPAHEALEFQLHLHYHSPGPTSAVWPRNCGWEGASNNGIQGSQGEDSPPP SASCTQGSA
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (47.52 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 SALL2 expression in transfected 293T cell line by SALL2 monoclonal antibody (M10), clone 3F7.

Lane 1: SALL2 transfected lysate(20.9 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to SALL2 on formalin-fixed paraffin-embedded human heart. [antibody concentration 1.2 ug/ml]

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SALL2 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — SALL2

Entrez GeneID	6297
GeneBank Accession#	BC024245
Protein Accession#	AAH24245
Gene Name	SALL2
Gene Alias	FLJ10414, FLJ55746, HSAL2, KIAA0360, ZNF795, p150(Sal2)
Gene Description	sal-like 2 (Drosophila)
Omim ID	602219
Gene Ontology	Hyperlink
Other Designations	sal-like 2

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Kidney Failure](#)