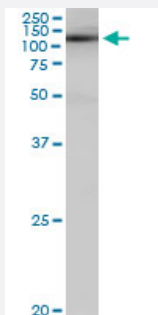


SALF monoclonal antibody (M01), clone 5F12

Catalog # H00286749-M01

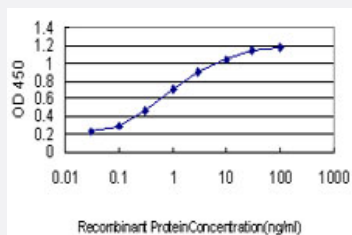
Size 100 ug

Applications



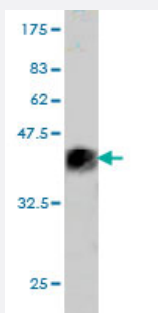
Western Blot (Tissue lysate)

SALF monoclonal antibody (M01), clone 5F12. Western Blot analysis of STON1-GTF2A1L expression in human pancreas.



Sandwich ELISA (Recombinant protein)

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



Western Blot detection against Immunogen (37.73 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant SALF.

Immunogen	SALF (NP_758515, 141 a.a. ~ 249 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	SCTHPTPKVGLPDEVNPQQAESLGFSDDL PQFQYFREDCAFSSPFWKDEGS DSHFTLDPPGSKKMFSSRNKEMPIDQKSLNKCSLNYICEKLEHLQSAENQDSLRSLS
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.73 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 (Tissue lysate)

SALF monoclonal antibody (M01), clone 5F12. Western Blot analysis of STON1-GTF2A1L expression in human pancreas.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

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

[Protocol Download](#)

- ELISA

Gene Info — STON1-GTF2A1L

Entrez GeneID	286749
GeneBank Accession#	NM_172311
Protein Accession#	NP_758515

Gene Name	STON1-GTF2A1L
Gene Alias	MGC126821, MGC126823, SALF
Gene Description	STON1-GTF2A1L readthrough transcript
Gene Ontology	Hyperlink
Gene Summary	<p>The STON1-GTF2A1L mRNA is an infrequent but naturally occurring co-transcribed product of the neighboring STON1 and GTF2A1L genes. This rare transcript encodes a fusion protein composed of greater than 95% each of the individual elements, stonin 1 and general transcription factor IIA, 1-like. The significance of this co-transcribed mRNA and the function of its protein product have not yet been determined. [provided by RefSeq]</p>
Other Designations	OTTHUMP00000159452 STON1-GTF2A1L protein stoned B/TFIIA alpha/beta like factor stoned B/TFIIA-alpha/beta-like factor