

CX Grade

FOXF1 monoclonal antibody (M04C), clone 1C7

Catalog # H00002294-M04C

Size 200 uL

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant FOXF1. This product is belong to Cell Culture Grade Antibody (CX Grade).
Immunogen	FOXF1 (NP_001442.1, 251 a.a. ~ 353 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	AALNSGASYKQQPLSPCNPAANPLSGSLSTHSLEQPYLHQNSHNAPAE LQGIPRYHSQSPSMCD RKEFVFSFNAMASSSMHSAGGGSYYHQQVTYQDIKPCV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (95)
Preparation Method	Cell Culture Production
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In condensed culture supernatant
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — FOXF1

Entrez GeneID	2294
GeneBank Accession#	no_gene_acc
Protein Accession#	NP_001442.1
Gene Name	FOXF1
Gene Alias	FKHL5, FREAC1, MGC105125
Gene Description	forkhead box F1
Omim ID	601089
Gene Ontology	Hyperlink
Gene Summary	This gene belongs to the forkhead family of transcription factors which is characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in the regulation of pulmonary genes as well as embryonic development. [provided by RefSeq]
Other Designations	Forkhead, drosophila, homolog-like 5 forkhead-like 5 forkhead-related activator 1

Disease

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