

CX Grade

FOXQ1 monoclonal antibody (M10C), clone 2G6

Catalog # H00094234-M10C

Size 200 uL

Specification	
Product Description	Mouse monoclonal antibody raised against a partial recombinant FOXQ1. This product is belong to Cell Culture Grade Antibody (CX Grade).
Immunogen	FOXQ1 (NP_150285, 110 a.a. ~ 219 a.a) partial recombinant protein with GST tag. MW of the GST t ag alone is 26 KDa.
Sequence	RSKPYTRRPKPPYSYALIAMAIRDSAGGRLTLAEINEYLMGKFPFFRGSYTGWRNSVRHNLSLNDC FVKVLRDPSRPWGKDNYWMLNPNSEYTFADGVFRRRKRLSHR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (79); Rat (76)
Preparation Method	Cell Culture Production
lsotype	lgG2b 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 — FOXQ1

🖗 Abnova

Product Information

Entrez GenelD	94234
GeneBank Accession#	<u>NM_033260</u>
Protein Accession#	<u>NP_150285</u>
Gene Name	FOXQ1
Gene Alias	HFH1
Gene Description	forkhead box Q1
Gene Ontology	<u>Hyperlink</u>
Gene Summary	FOXQ1 is a member of the FOX gene family, which is characterized by a conserved 110-amino a cid DNA-binding motif called the forkhead or winged helix domain. FOX genes are involved in em bryonic development, cell cycle regulation, tissue-specific gene expression, cell signaling, and tu morigenesis (Bieller et al., 2001 [PubMed 11747606]).[supplied by OMIM
Other Designations	winged helix/forkhead transcription factor