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Datasheet

FBP2 mouse monoclonal antibody (hybridoma)

Catalog Number: H00008789-M

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a full-length recombinant FBP2.

Immunogen: FBP2 (NP_003828.2, 1 a.a. ~ 339 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:
MTDRSPFETDMLTLTRYVMEKGRQAKGTGELTQLLNS
MLTAIKAISSAVRKAGLAHLYGIAGSVNVTGDEVKKLDV
LSNSLVINMVQSSYSTCVLVSEENKDAIITAKEKRGKYV
VCFDPLDGSSNIDCLASIGTIFAIYRKTSEDEPSEKDAL
QCGRNIVAAGYALYGSATLVALSTGQGVDLFMLDPAL
GEFVLVEKDVKIKKKGKIYSLNEGYAKYFDAATTEYVQ
KKKFPEDGSAPYGARYVGSMVADVHRTLVYGGIFLYP
ANQKSPKGKLRLLYECNPVAYIIEQAGGLATTGTQPVL
DVKPEAIHQRVPLILGSPEDVQEYLTCVQKNQAGS

Host: Mouse

Reactivity: Human

Applications: ELISA, WB-Re, WB-Tr
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Entrez GeneID: 8789

Gene Symbol: FBP2

Gene Alias: MGC142192

Gene Summary: This gene encodes a gluconeogenesis regulatory enzyme which catalyzes the hydrolysis of fructose 1,6-bisphosphate to fructose 6-phosphate and inorganic phosphate. [provided by RefSeq]