

BTG2 monoclonal antibody (M03), clone 1C6

Catalog # H00007832-M03

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant BTG2.
Immunogen	BTG2 (NP_006754, 59 a.a. ~ 158 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	PSKGSGYRCIRINHKMDPIISRVASQIGLSQPQLHQLLPSELTWVDPYEVSYRIGEDGSICVLYEEA PLAASCGLLTCKNQVLLGRSSPSKNYVMAVSS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (93)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — BTG2

Entrez GeneID	7832
GeneBank Accession#	NM_006763

Protein Accession#	NP_006754
Gene Name	BTG2
Gene Alias	MGC126063, MGC126064, PC3, TIS21
Gene Description	BTG family, member 2
Omim ID	601597
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the BTG/Tob family. This family has structurally related proteins that appear to have antiproliferative properties. This encoded protein is involved in the regulation of the G1/S transition of the cell cycle. [provided by RefSeq]
Other Designations	B-cell translocation gene 2 NGF-inducible anti-proliferative protein PC3 OTTHUMP00000033982 nerve growth factor-inducible anti-proliferative pheochromacytoma cell-3