

Datasheet

BTG4 monoclonal antibody (M07), clone 1A6

Catalog Number: H00054766-M07

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a full length recombinant BTG4.

Clone Name: 1A6

Immunogen: BTG4 (AAH31045, 1 a.a. ~ 206 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

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MRDEIATTVFFVTRLVKKHDKLSKQIEDFAEKLMTILF  
ETYRSHWHSDCPSKGQAFRCIRINNNQNKDPILERAC  
VESNVDFSHLGLPKEMTIWVDPFEVCCRYGEKNHPFT  
VASFKGRWEEWELYQQISYAVSRASSDVSSGTSCDE  
ESCSKEPRVIPKVSNPKSIYQVKSVPVLFYTFFLSNSKK  
NALIMKTKKQKNMERTKL
```

Host: Mouse

Reactivity: Human

Applications: ELISA, IF, 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

Isotype: IgG2b Kappa

Storage Buffer: In 1x PBS, pH 7.2

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 54766

Gene Symbol: BTG4

Gene Alias: MGC33003, PC3B

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 can induce G1 arrest in the cell cycle. [provided by RefSeq]