

PRODUCT DATA SHEET

Bioworld Technology,Inc.

CRTC3 Recombinant Rabbit mAb

Catalog: BS46301 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene is a member of the CREB regulated transcription coactivator gene family. This family regulates CREB-dependent gene transcription in a phosphorylation-independent manner and may be selective for cAMP-responsive genes. The protein encoded by this gene may induce mitochondrial biogenesis and attenuate catecholamine signaling in adipose tissue. A translocation event between this gene and Notch coactivator mastermind-like gene 2, which results in a fusion protein, has been reported in mucoepidermoid carcinomas. Alternative splicing results in multiple transcript variants that encode different protein isoforms. [provided by RefSeq, Jul 2012]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

78 kDa

Swiss-Prot:

Q6UUV7

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000

br />IHC: 1:50

br />ICC/IF: 1:20

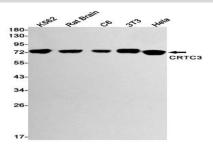
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of CRTC3 in K562,Rat Brain,C6,3T3,Hela cell lysates using CRTC3 antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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