CRTC3 Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB15890 **Gene ID**: 64784 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human

Additional Information

Observed MW: 75kDa **Conjugate:** Unconjugated

Calculated MW: 67kDa Isotype: IgG

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: TORC3; TORC-3; CRTC3

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human

CRTC3 (NP_073606.3).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.