

Anti-CRTC3 Antibody Picoband® HRP Conjugated

Catalog Number: A04568-2-HRP

About CRTC3

CREB-regulated transcription coactivator 3 is a protein that in humans is encoded by the CRTC3 gene. 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.

Overview

Product Name	Anti-CRTC3 Antibody Picoband® HRP Conjugated
Reactive Species	Human, Monkey
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q6UUV7

Technical Details

Immunogen	E.coli-derived human CRTC3 recombinant protein (Position: R116-L619).
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	HRP
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

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