

CRTC2 (mouse) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF3536a**Specification**

CRTC2 (mouse) Antibody (internal region) - Product Information

Application	WB
Primary Accession	Q53ET0.2
Other Accession	NP_859066.1 , 74343 (mouse) , 310615 (rat)
Reactivity	Mouse, Rat
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

CRTC2 (mouse) Antibody (internal region) - Additional Information**Other Names**

CRTC2; CREB regulated transcription coactivator 2; TORC2; CREB-regulated transcription coactivator 2; OTTHUMP00000035255; TORC-2; transducer of CREB protein 2; transducer of regulated cAMP response element-binding protein (CREB) 2; transducer of regulated

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CRTC2 (mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

CRTC2 (mouse) Antibody (internal region) - Protein Information**CRTC2 (mouse) Antibody (internal region) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)

- [Cell Culture](#)

CRTC2 (mouse) Antibody (internal region) - Images



AF3536a (0.03 µg/ml) staining of Rat Spinal Cord lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

CRTC2 (mouse) Antibody (internal region) - References

AID-induced genotoxic stress promotes B cell differentiation in the germinal center via ATM and LKB1 signaling. Sherman MH, Kuraishy AI, Deshpande C, Hong JS, Cacalano NA, Gatti RA, Manis JP, Damore MA, Pellegrini M, Teitell MA, Molecular cell 2010 Sep 39 (6): 873-85. PMID: 20864035