

TORC2 (mouse) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF2580a**Specification**

TORC2 (mouse) Antibody (internal region) - Product Information

Application	WB
Primary Accession	Q3U182.2
Other Accession	NP_083157.1 , 74343 (mouse)
Reactivity	Human
Predicted	Mouse, Rat, Dog
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

TORC2 (mouse) Antibody (internal region) - Additional Information**Other Names**

Crtc2; CREB regulated transcription coactivator 2 ; 4632407F12Rik; Torc2; transducer of regulated cAMP response element-binding protein (CREB) 2

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

TORC2 (mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

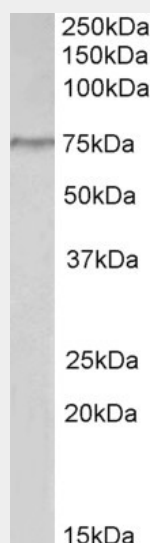
TORC2 (mouse) Antibody (internal region) - Protein Information**TORC2 (mouse) Antibody (internal region) - Protocols**

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](#)

TORC2 (mouse) Antibody (internal region) - Images



AF2580a (2 µg/ml) staining of Hela lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

TORC2 (mouse) Antibody (internal region) - References

Transducer of regulated CREB-binding proteins (TORCs) induce PGC-1alpha transcription and mitochondrial biogenesis in muscle cells. Wu Z, Huang X, Feng Y, Handschin C, Feng Y, Gullicksen PS, Bare O, Labow M, Spiegelman B, Stevenson SC. Proc Natl Acad Sci U S A. 2006 Sep 26;103(39):14379-84. Epub 2006 Sep 15. PMID: 16980408