9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

Phospho-mTOR (Thr2446) Rabbit pAb

ABZ4406

Product Overview

Name	Phospho-mTOR (Thr2446) Rabbit pAb
Accession(Primary)	P42345
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 289 kDa; Observed MW: 220 kDa
Recommended Dilution	WB-1:500-1:2000; IHC-1:50-1:300

Target information (P42345)

Gene Name	MTOR
About Gene Symbol	MTOR (Mechanistic Target Of Rapamycin Kinase) is a serine/threonine protein kinase involved in mTOR/PI3K/Akt signaling. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellul

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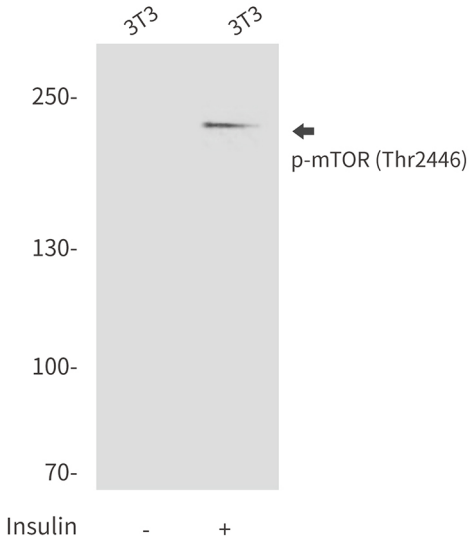

Western blot analysis of Phospho-mTOR (Thr2446) in 3T3 lysates using Phospho-mTOR (Thr2446) antibody.