

Datasheet for ABIN7451989
anti-PTRF antibody (AA 238-288)



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Overview

Quantity:	20 µg
Target:	PTRF
Binding Specificity:	AA 238-288
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTRF antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-PTRF Antibody, Affinity Purified
Immunogen:	between AA 238 and 288
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	PTRF
Alternative Name:	PTRF (PTRF Products)
Background:	Background: PTRF (polymerase I and transcript release factor) was first identified as a TTF-I and RNA polymerase I (RNA Pol I) interacting protein that functions in the termination of RNA

Target Details

polymerase I transcription. PTRF has also been described as a protein that localizes to the plasma membrane and caveolae of adipocytes and whose localization is under the control of insulin. In this context, PTRF has been observed to associate with a lipase and have an extranuclear role in the regulation of lipolysis.

Gene ID:	284119
NCBI Accession:	NP_036364
UniProt:	Q6NZI2

Application Details

Application Notes:	IP: 2 - 5 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	200 µg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months