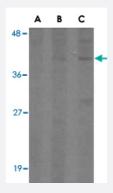


C1QTNF2 polyclonal antibody

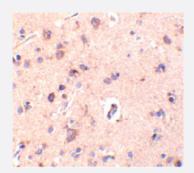
Catalog # PAB13420 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of C1QTNF2 in NIH/3T3 (Balb) cell lysate with C1QTNF2 polyclonal antibody (Cat # PAB13420) at (A) 1, (B) 2, and (C) 4 ug/mL .



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human brain tissue using C1QTNF2 polyclonal antibody (Cat # PAB13420) at 10 ug/mL .

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of C1QTNF2.
lmmunogen	A synthetic peptide corresponding to internal region 16 amino acids of human C1QTNF2.
Host	Rabbit
Reactivity	Human, Mouse
Form	Liquid
Recommend Usage	Western Blot (2-4 ug/mL) The optimal working dilution should be determined by the end user.



Product Information

Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot (Cell lysate)

Western blot analysis of C1QTNF2 in NIH/3T3 (Balb) cell lysate with C1QTNF2 polyclonal antibody (Cat # PAB13420) at (A) 1, (B) 2, and (C) 4 ug/mL.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human brain tissue using C1QTNF2 polyclonal antibody (Cat # PAB13420) at 10 ug/mL.

Gene Info — C1QTNF2	
Entrez GenelD	<u>114898</u>
Protein Accession#	NP_114114
Gene Name	C1QTNF2
Gene Alias	CTRP2, zacrp2
Gene Description	C1q and tumor necrosis factor related protein 2
Gene Ontology	<u>Hyperlink</u>
Other Designations	complement-c1q tumor necrosis factor-related protein 2

Publication Reference

ACRP30, a new hormone controlling fat and glucose metabolism.

Tsao TS, Lodish HF, Fruebis J.

European Journal of Pharmacology 2002 Apr; 440(2-3):213.



Product Information

• Human lactoferrin interacts with soluble CD14 and inhibits expression of endothelial adhesion molecules, E-selectin and ICAM-1, induced by the CD14-lipopolysaccharide complex.

Baveye S, Elass E, Fernig DG, Blanquart C, Mazurier J, Legrand D.

Infection and Immunity 2000 Dec; 68(12):6519.