

Repetin Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP07754
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human RPTN. AA range:648-697
Mol wt	90731
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Repetin Antibody
Synonyms	RPTN; Repetin

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

RPTN (Repetin) is a Protein Coding gene. GO annotations related to this gene include calcium ion binding. An important paralog of this gene is TCHH. Involved in the cornified cell envelope formation. Multifunctional epidermal matrix protein. Reversibly binds calcium.

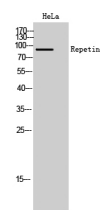
Recommended Dilution

WB: 1: 500 - 1: 2000

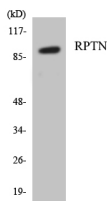
ELISA: 1: 5000

Not yet tested in other applications.

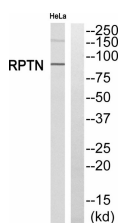
Images



Western Blot analysis of HeLa cells using Repetin Polyclonal Antibody



Western blot analysis of the lysates from HepG2 cells using RPTN antibody.



Western blot analysis of RPTN Antibody. The lane on the right is blocked with the RPTN peptide.

Storage

-20°C for one year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com