

StIp1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP08653
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human ELP2. AA range:771-820
Mol wt	92500
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	StIp1 Antibody
Synonyms	ELP2; STATIP1; Elongator complex protein 2; ELP2; SHINC-2; STAT3-interacting protein 1; StIP1

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

Background

Elongator complex protein 2 encoded by ELP2 is a core subunit of the elongator complex, a histone acetyltransferase complex that associates with RNA polymerase II. In addition to histone acetylation, the encoded protein effects transcriptional elongation and may help remodel chromatin.

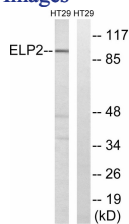
Recommended Dilution

WB: 1: 500 - 1: 2000

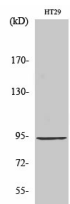
ELISA: 1: 10000

Not yet tested in other applications.

Images



Western blot analysis of lysates from HT-29 cells, using ELP2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using StIp1 Polyclonal Antibody

Storage

-20°C for one year

