

TRIM27 Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP13206
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human TRIM27
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	TRIM27
Synonyms	TRIM27; Zinc finger protein RFP; EC 6.3.2.-; RING finger protein 76; Ret finger protein; Tripartite motif-containing protein 27

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

Background

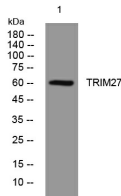
This gene encodes a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains| a RING| a B-box type 1 and a B-box type 2| and a coiled-coil region. This protein localizes to the nuclear matrix. It interacts with the enhancer of polycomb protein and represses gene transcription. It is also thought to be involved in the differentiation of male germ cells. Fusion of the N-terminus of this protein with the truncated C-terminus of the RET gene product has been shown to result in production of the ret transforming protein.

Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

Images



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year