

TM1L1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP15014
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	TOM1-like protein 1
Synonyms	TOM1-like protein 1 ;Src-activating and signaling molecule protein;Target of Myb-like protein 1

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

Background

Probable adapter protein involved in signaling pathways. Interacts with the SH2 and SH3 domains of various signaling proteins when it is phosphorylated. May promote FYN activation, possibly by disrupting intramolecular SH3-dependent interactions. PTM: Phosphorylated on tyrosines by FYN (By similarity). Phosphorylated upon DNA damage, probably by ATM or ATR. Belongs to the TOM1 family. Contains 1 GAT domain. Contains 1 VHS domain. subunit: Interacts with FYN, GRB2 and PIK3R1 when phosphorylated.

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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