

## TXLNA Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP15261
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	100ul, 50ul, 20ul
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein
<b>Mol wt</b>	N/A
<b>Species reactivity</b>	Human, Mouse
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	Alpha-taxilin
<b>Synonyms</b>	Alpha-taxilin

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

### Background

Was originally (PubMed:8327514) thought to be a high molecular weight interleukin (IL-14 or IL14).,May be involved in intracellular vesicle traffic and potentially in calcium-dependent exocytosis in neuroendocrine cells.,Belongs to the taxilin family.,subunit: Binds to the C-terminal coiled coil region of syntaxin family members STX1A, STX3A and STX4A, but not when these proteins are complexed with SNAP25, VAMP2 or STXBP1, suggesting that it interacts with syntaxins that do not form the SNARE complex.,tissue specificity: Ubiquitous, with much higher expression in heart, kidney, liver and pancreas.,

### 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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