

## R4RL1 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP13433
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	100ul, 50ul, 20ul
<b>Immunogen</b>	Synthesized peptide derived from human protein . at AA range: 270-350
<b>Mol wt</b>	N/A
<b>Species reactivity</b>	Human, Rat, Mouse
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	Reticulon-4 receptor-like 1
<b>Synonyms</b>	Reticulon-4 receptor-like 1 ;Nogo receptor-like 2;Nogo-66 receptor homolog 2;Nogo-66 receptor-related protein 3;NgR3

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

### Background

May play a role in regulating axonal regeneration and plasticity in the adult central nervous system.,Belongs to the Nogo receptor family.,Contains 8 LRR (leucine-rich) repeats.,subcellular location:Localized to the surface of neurons, including axons.,tissue specificity:Predominantly expressed in brain. Expressed at lower levels in kidney, lung, mammary gland, placenta, salivary gland, skeletal muscle and spleen.,

### 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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