

## EP15R Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP15406
<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: 350-430
<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>	Epidermal growth factor receptor substrate 15-like 1
<b>Synonyms</b>	Epidermal growth factor receptor substrate 15-like 1 ;Eps15-related protein;Eps15R

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

### Background

Seems to be a constitutive component of clathrin-coated pits that is required for receptor-mediated endocytosis.,PTM:Phosphorylated on tyrosine residues by EGFR.,Contains 1 EF-hand domain.,Contains 3 EH domains.,subcellular location:Localized to plasma membrane coated pits.,subunit:Interacts with EPS15, AGFG1/HRB and AGFG2/HRBL. Associates with the clathrin-associated adapter protein complex 2 (AP-2).,

### 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