

## P2RY8 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP06765
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human P2RY8. AA range:192-241
<b>Mol wt</b>	40635
<b>Species reactivity</b>	Human
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, IF, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	P2RY8 Antibody
<b>Synonyms</b>	P2RY8; P2Y purinoceptor 8; P2Y8

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

### Background

Purinergic receptor P2Y8 encoded by P2RY8 belongs to the family of G-protein coupled receptors, that are preferentially activated by adenosine and uridine nucleotides. P2RY8 is moderately expressed in undifferentiated HL60 cells, and is located on both chromosomes X and Y.

### Recommended Dilution

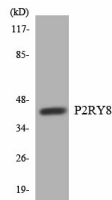
WB: 1: 500 - 1: 2000

IF: 1: 200 - 1: 1000

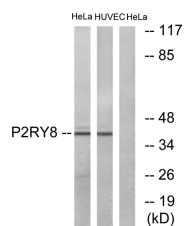
ELISA: 1: 20000

Not yet tested in other applications.

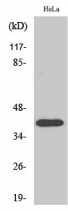
### Images



Western blot analysis of the lysates from COLO205 cells using P2RY8 antibody.



Western blot analysis of lysates from HeLa and HUVEC cells, using P2RY8 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using P2RY8 Polyclonal Antibody diluted at 1:2000

### Storage

-20°C for one year

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