

## Phospho-CD88 (S338) Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-PHS00982
<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 CD88/C5aR around the phosphorylation site of Ser338. AA range:301-350
<b>Mol wt</b>	39321
<b>Species reactivity</b>	Human
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	IHC-p, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	Phospho-CD88 (S338) Antibody
<b>Synonyms</b>	C5AR1; C5AR; C5R1; C5a anaphylatoxin chemotactic receptor; C5a-R; C5aR; CD antigen CD88

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

### Background

C5AR1 (Complement Component 5a Receptor 1) is a Protein Coding gene. Diseases associated with C5AR1 include mast-cell sarcoma and alzheimer disease. Among its related pathways are Complement and coagulation cascades and Peptide ligand-binding receptors. GO annotations related to this gene include G-protein coupled receptor activity and complement component C5a binding. An important paralog of this gene is FPR2.

### Recommended Dilution

IHC: 1: 100 - 1: 300

ELISA: 1: 40000

Not yet tested in other applications.

### Images

No images.

### Storage

-20°C for one year

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