

## SAMHD1(Phospho-Thr592) Rabbit Polyclonal Antibody

### Description

|                                |  |
|--------------------------------|--|
| <b>Product type</b>            | Primary Antibody   |
| <b>Code</b>                    | BT-AP12566   |
| <b>Host</b>                    | Rabbit   |
| <b>Isotype</b>                 | IgG  |
| <b>Size</b>                    | 100ul, 50ul, 20ul  |
| <b>Immunogen</b>               | Synthesized phospho peptide around human SAMHD1 (Thr592)   |
| <b>Mol wt</b>                  | N/A  |
| <b>Species reactivity</b>      | Human, Mouse, Rat  |
| <b>Clonality</b>               | Polyclonal   |
| <b>Recommended application</b> | WB   |
| <b>Concentration</b>           | 1 mg/ml  |
| <b>Full name</b>               | SAMHD1   |
| <b>Synonyms</b>                | SAMHD1 ;Thr592 ; SAM domain and HD domain-containing protein 1; EC 3.1.4.-; Dendritic cell-derived IFNG-induced protein; DCIP; Monocyte protein 5; MOP-5 |

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

### Background

This gene may play a role in regulation of the innate immune response. The encoded protein is upregulated in response to viral infection and may be involved in mediation of tumor necrosis factor-alpha proinflammatory responses. Mutations in this gene have been associated with Aicardi-Goutieres syndrome.

### Recommended Dilution

WB: 1: 1000 - 1: 2000

Not yet tested in other applications.

### Images

No images.

### Storage

-20°C for 1 year

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