

## Anti-Phospho-Mtor (Ser2481) Rabbit Monoclonal Antibody For Wb, Elisa - P42345

Item Number: CM0001176



### Introduction

Phospho-specific mTOR (Ser2481) rabbit monoclonal antibody validated for WB and ELISA. Detects human and mouse mTOR. Key tool for investigating mTORC2 activity, cancer, and metabolic signaling pathways.

[Learn More](#)

| Parameter        | Description                                                                                |
|------------------|--------------------------------------------------------------------------------------------|
| Product Name     | Phospho-mTOR-S2481 Rabbit mAb                                                              |
| Remarks/Alias    | SKS; FRAP; FRAP1; FRAP2; RAFT1; RAPT1; Phospho-mTOR-S2481                                  |
| Species          | Human                                                                                      |
| GeneID (Human)   | 2475                                                                                       |
| GeneID           | 2475                                                                                       |
| Immunogen        | Synthetic Peptide: A synthetic phosphorylated peptide around S2481 of human mTOR (P42345). |
| Source           | Rabbit                                                                                     |
| Category         | Phosphorylated Antibodies                                                                  |
| Application      | WB, ELISA                                                                                  |
| Cross Reactivity | Human, Mouse                                                                               |
| SWISS            | P42345                                                                                     |
| Protein Weight   | 289kDa                                                                                     |
| Shipping         | Ice bag                                                                                    |