

RIP Recombinant Rabbit mAb

| BackGround: | WB: 1:2000 FC: 1:20 |
|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| This gene encodes a member of the receptor-interacting | Storage&Stability: |
| protein (RIP) family of serine/threonine protein kinases. | Store at 4 ${\rm C}$ short term. Aliquot and store at -20 ${\rm C}$ long |
| The encoded protein plays a role in inflammation and cell | term. Avoid freeze-thaw cycles. |
| death in response to tissue damage, pathogen recognition, | Isotype: |
| and as part of developmental regulation. RIPK1/RIPK3 | IgG |
| kinase-mediated necrosis is referred to as necroptosis. | DATA: |
| Genetic disruption of this gene in mice results in death shortly after birth. [provided by RefSeq, Aug 2017] | 230KDa — 140KDa — 98KDa — 63KDa — 39KDa — 39KDa — 22KDa — 22KDa — 15KDa — |
| Product: | |
| Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), | |
| 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and | |
| 0.05% BSA. Stable for 12 months from date of receipt. | |
| Molecular Weight: | 10KDa — |
| 76 kDa | Western blot analysis of extracts from HepG2, T24 cells using BS4949 |
| Swiss-Prot: | at 1: 2000. |
| Q13546 | Note: |
| Purification&Purity: | For research use only, not for use in diagnostic procedure. |
| Affinity Purification | |
| Applications: | |