Recombinant DGRmAb®

Phospho-RIP3 (Thr231/Ser232) (DGR31558) Rabbit mAb

db12704 **Package : 10μL 20μL 50μL 100μL**

Product Name : Phospho-RIP3 (Thr231/Ser232) (DGR31558) Rabbit mAb
Cat.No.: db12704
Synonyms : Rip3; AW107945; 2610528K09Rik
Application : WB
Reactivity : Mouse
Host species : Rabbit

Background	Enables protein serine/threonine kinase activity. Involved in several processes, including execution phase of necroptosis; hematopoietic or lymphoid organ development; and positive regulation of necroptotic process. Acts upstream of or within with a positive effect on non-canonical NF-kappaB signal transduction. Acts upstream of or within several processes, including positive regulation of intrinsic apoptotic signaling pathway; positive regulation of ligase activity; and regulation of reactive oxygen species metabolic process. Located in cytoplasm and nucleus. Is expressed in several structures, including alimentary system; central nervous system; immune system; male reproductive gland or organ; and turbinate bone primordium. Orthologous to human RIPK3 (receptor interacting serine/threonine kinase 3). [provided by Alliance of Genome Resources, Apr 2025]
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Thr231/Ser232 of mouse RIPK3
Gene ID	56532
Swiss Prot	Q9QZL0
Synonyms	Rip3; AW107945; 2610528K09Rik
Reactivity	Mouse
Application	WB
Recommended dilution	WB: 1:1000
Calculated MW	53 kDa
Observed MW	62 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR31558

Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	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.