Recombinant DGRmAb®

Phospho-RIPK3 (Thr231/Ser232) (DGR31558) Rabbit mAb (PBS Only)

db12704-PBS **Package : 10μg 100μg**

Product Name : Phospho-RIPK3 (Thr231/Ser232) (DGR31558) Rabbit mAb (PBS Only)
Cat.No.: db12704-PBS
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
Calculated MW	53 kDa
Observed MW	62 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR31558
Isotype	IgG

Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.