

Recombinant

DGRmAb®

IRG1 (DGR16335) Rabbit mAb

db11342

Package : 10µL 20µL 50µL 100µL

Product Name : IRG1 (DGR16335) Rabbit mAb**Cat.No.:** db11342**Synonyms :** CAD; ACOD1**Application :** WB, IP**Reactivity :** Human,Mouse**Host species :** Rabbit

Background	Enables aconitate decarboxylase activity. Involved in defense response; positive regulation of antimicrobial humoral response; and tolerance induction to lipopolysaccharide. Predicted to be active in mitochondrion. [provided by Alliance of Genome Resources, Apr 2022]
Immunogen	Recombinant protein of human IRG1
Gene ID	730249, 16365
Swiss Prot	A6NK06, P54987
Synonyms	CAD; ACOD1
Reactivity	Human,Mouse
Application	WB, IP
Recommended dilution	WB: 1:1000 IP: 1:20-1:50
Calculated MW	53 kDa
Observed MW	53 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR16335
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.