

Product Datasheet

Goat Rat IgG (H&L), ALP conjugated, min, reactivity to Human and mouse IgG, highly adsorbed against mouse IgG Antibody (orb700285)

Catalog Number	orb700285
Category	Antibodies
Description	Goat polyclonal antibody against Goat anti-Rat IgG (H&L) conjugated to AP
Clonality	Polyclonal
Species/Host	Goat
Conjugation	ALP
Reactivity	Rat
Form/Appearance	Liquid
Purification	Immunogen affinity purified goat IgG.
Immunogen	Purified Rat IgG, whole molecule
Tested applications	ELISA, ICC, IHC, WB
Dilution range	1 : 500-1 :2000 (ELISA), 1 : 50-1 : 5000 (ICC), 1 : 20 -1 : 2000 (IHC), 1 : 500-1 :2000 (WB)
Application notes	This antibody is highly cross absorbed against mouse IgG, No reactivity is observed to non-immunoglobulin rat serum proteins based on immunoelectrophoresis, No reactivity is observed to human or mouse IgG based on immunoelectrophoresis,

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Storage

Non-diluted antibody is stable for 4 years at 2-8°C. For storage at -20°C dilute antibody solution with an equal volume of glycerol to obtain final glycerol concentration of 50 % to prevent loss of enzymatic activity. Such solution will not freeze in -20°C. If you are using a 1:5000 dilution prior to diluting with glycerol, then you would need to use a 1:2500 dilution after adding glycerol. Prepare working dilution prior to use and then discard, Be sure to mix well but without foaming.

Note

For research use only

Expiration Date

12 months from date of receipt.

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