

Anti-GRA5 Antibody

CATALOG NO:	A1299-50
ALTERNATE NAMES:	Dense granule protein 5, GRA 5, p21
AMOUNT:	50 µg
IMMUNOGEN:	GRA5 (21 kDa) of <i>Toxoplasma gondii</i>
HOST/ISOTYPE:	Mouse IgG1
CLONALITY:	Monoclonal
CLONE:	TG 17.113
SPECIES REACTIVITY:	<i>Toxoplasma gondii</i>
SPECIFICITY:	Protein of dense granules GRA5 (21 kDa) from RH strain (type I)
PURIFICATION:	The antibody was purified by affinity chromatography
FORM:	Liquid
FORMULATION:	Supplied in PBS pH 7,4
STORAGE CONDITIONS:	Shipped at 4°C. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
DESCRIPTION:	Antibody directed against the GRA5 protein from the intracellular protozoan parasite <i>Toxoplasma gondii</i> . The protein is distributed within the dense granules secretory organelles and delineates the parasitophorous vacuolar membrane. The protein also localizes in the cyst wall.
APPLICATION:	WB; 1:8,000 – 1:35,000 IF; 1:300 – 1:600

Note: This information is only intended as a guide. The optimal dilutions must be determined by the user.

RELATED PRODUCTS:

- Anti-5-Methylcytosine Antibody (**Cat. No. A1294-50**)
- Anti-5-Hydroxymethylcytosine Antibody (**Cat. No. A1295-50**)
- Anti-S1P1 Antibody (**Cat. No. A1296-50**)
- Anti-GRA1 Antibody (**Cat. No. A1297-50**)
- Anti-GRA2 Antibody (**Cat. No. A1298-50**)

FOR RESEARCH USE ONLY! Not to be used on humans.