

Anti-Tet Repressor Antibody

Catalog # AN2158

Product Information

Application	WB
Primary Accession	P0ACT4
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG
Calculated MW	24419

Additional Information

Gene ID	98392194
Other Names	Tetracycline repressor protein class D
Dilution	WB~~1:1000
Storage	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	Anti-Tet Repressor Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
Shipping	Blue Ice

Background

The Tet repressor protein (TetR) regulates transcription of a family of tetracycline resistance determinants in Gram-negative bacteria. The Tet system is the most widely used regulatory system for conditional gene expression in eukaryotic cells. TetR can be used for that purpose in some organisms without further modifications. In mammals and in a large variety of other organisms, however, eukaryotic transcriptional activator or repressor domains are fused to TetR to turn it into an efficient regulator

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.