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Anti-Mouse TNF alpha Secondary Antibody

Rabbit Polyclonal, Unconjugated
Catalog # ASR3296

Product Information

Description	Anti-Mouse TNFa (RABBIT) Antibody
Host	Rabbit
Conjugate	Unconjugated
Target Species	Mouse
Reactivity	Mouse
Clonality	Polyclonal
Physical State	Liquid (sterile filtered)
Host Isotype	Antiserum
Buffer	None
Immunogen	The whole rabbit serum was prepared by repeated immunizations with recombinant mouse TNFa produced in E.coli.
Stabilizer	None
Preservative	None

Additional Information

Shipping Condition	Dry Ice
Application Note	This antiserum against Mouse TNFa has been tested for use in neutralizations, ELISA, immunohistochemistry, radioimmunoassay, immunoprecipitation, immunohistochemistry and immunoblotting. It recognizes the 17,000 MW TNFa. Reactivity in other immunoassays is unknown.
Purity	This antiserum has been heated to 56°C for 30 minutes. The antiserum is directed against mature 17,000 MW mouse TNFa and is useful in determining its presence in various assays. The antibody does not recognize mouse TNFb (lymphotoxin). This antiserum will recognize the cell-bound precursor of TNFa as a 26,000 protein in immunoblots, particularly in denatured samples. This antibody is also useful for neutralization of mouse activity in bioassays. It does not neutralize the biological activity of lymphotoxin. For neutralization, it is recommended to incubate the sample with a 1:200 dilution of the antibody for at least 4 hours before being tested. A control of similarly diluted normal rabbit IgG is recommended.
Storage Condition	Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Precautions Note	This product is for research use only and is not intended for therapeutic or diagnostic applications.

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