



Catalog Number: 80045-R223

EliteRmab® is a registered trademark of Sino Biological Inc.

GENERAL INFORMATION

Immunogen:	Recombinant Rat TNF-alpha Protein (Catalog#80045-RNAE)
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Rat TNF-alpha (rR TNF-alpha; Catalog#80045-RNAE; P16599; Leu80-Leu235).
Ig Type:	Rabbit IgG
Clone ID:	223
Specificity:	Rat TNF-alpha
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

APPLICATIONS

Applications:	WB
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RECOMMENDED CONCENTRATION

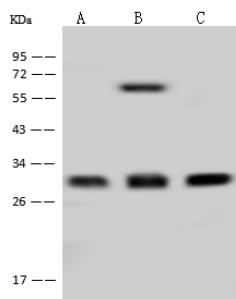
Western Blot	WB: 1:500-1:2000
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Please Note: Optimal concentrations/dilutions should be determined by the end user.



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Anti-TNFalpha rabbit monoclonal antibody at 1:500 dilution

Lane A: Rat spleen tissue lysate

Lane B: Rat kidney tissue lysate

Lane C: Rat lung tissue lysate

Lysates/proteins at 30 µg per lane.

Secondary

Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 25 kDa

Observed band size: 30 kDa