

Datasheet: 9295-0177

Description:	SHEEP ANTI HUMAN TNF ALPHA
Specificity:	TNF ALPHA
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	0.5 mg

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry				
Immunohistology - Frozen				
Immunohistology - Paraffin			•	
ELISA				
Western Blotting			•	
Radioimmunoassays				1/200,000

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.

Target Species	Human
Product Form	Ig fraction - liquid
Preparation	Ig fraction prepared by ammonium sulphate precipitation
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	IgG concentration 5.0 mg/ml
Immunogen	Recombinant Human TNF alpha from an Escherichia coli exp

External Database Links	UniProt: P01375 Related reagents				
	Entrez Gene:				
	7124 TNF Related reagents				
Synonyms	TNFA, TNFSF2				
RRID	AB_618640				
Specificity	Sheep anti Human TNF alpha antibody recognizes human tumor necrosis factor alpha (TNF α).				
Storage	Store at +4°C or at -20°C if preferred.				
	Storage in frost-free freezers is not recommended.				
	This product should be stored undiluted.				
	Avoid repeated freezing and thawing as this may denature the antibody.				
	Should this product contain a precipitate we recommend microcentrifugation before use.				
Guarantee	18 months from date of despatch.				

Material Safety Datasheet documentation #10040 available at:

10040: https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf

Related Products

Health And Safety

Information

Regulatory

Recommended Secondary Antibodies

Rabbit Anti Sheep IgG (H/L) (5184-2304...) Biotin

Donkey Anti Sheep IgG (STAR88...) DyLight®488, HRP

For research purposes only

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Printed on 10 Feb 2021

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