

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 • 1/200,000 Radioimmunoassays • 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

Target SpeciesHumanProduct FormIg fraction - liquidPreparationIg fraction prepared by ammonium sulphate precipitationBuffer SolutionPhosphate buffered salinePreservative Stabilisers0.09% Sodium Azide (NaN3)Approx. Protein ConcentrationsIgG concentration 5.0 mg/mlImmunogenRecombinant Human TNF alpha from an <i>Escherichia coli</i> expression systemExternal Database LinksUniProt: P01375Related reagentsNetwork from the system						
Preparation Ig fraction prepared by ammonium sulphate precipitation Buffer Solution Phosphate buffered saline Preservative 0.09% Sodium Azide (NaN ₃) Stabilisers 0.09% Sodium Azide (NaN ₃) Approx. Protein IgG concentration 5.0 mg/ml Immunogen Recombinant Human TNF alpha from an <i>Escherichia coli</i> expression system External Database UniProt:	Target Species	Human				
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Concentrations IgG concentration 5.0 mg/ml Immunogen Recombinant Human TNF alpha from an <i>Escherichia coli</i> expression system External Database UniProt:		0.09% Sodium Azide (NaN ₃)				
External Database Links UniProt:		IgG concentration 5.0 mg/ml				
Links UniProt:	Immunogen	Recombinant Human TNF alpha from an Escherichia coli expression sy				

negative/positive controls.

Entrez Gene:

	7124 TNF Related reagents
Synonyms	TNFA, TNFSF2
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.
Shelf Life	18 months from date of despatch.
Health And Safety	Material Safety Datasheet documentation available at:
Information	Material Safety Datasheet Documentation #10040 available at:
	https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

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

Donkey Anti Sheep IgG (STAR88...)

DyLight®488, DyLight®549, DyLight®649, FITC, HRP

North & South	Tel: +1 800 265 7376	Worldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50
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