

Datasheet: STAR144B

Description:	GOAT F(ab')2 ANTI HUMAN IgD HEAVY CHAIN:Biotin		
Specificity:	IgD HEAVY CHAIN		
Format:	Biotin		
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	•			
Immunoprecipitation				
Western Blotting				

Where this antibody has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. It is recommended that the user titrates the antibody for use in their own system using appropriate negative/positive controls.

Target Species	Human
Product Form	F(ab') ₂ fragment of purified IgG conjugated to Biotin - liquid

Antiserum Preparation Antisera to human IgD were raised by repeated immunisation of goats with purified antigen. F(ab')2 fragments were prepared by gel filtration chromatography of pepsin

digested goat anti human IgD antibody.

Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	<0.1% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	F(ab') ₂ concentration 0.5mg/ml

Immunogen	Human IgD.	
External Database Links	UniProt: P01880 Related reagents	
	Entrez Gene: 3495 IGHD Related reagents	
RRID	AB_10612766	
Specificity	Goat F(ab')2 anti Human IgD Heavy Chain antibody recognizes the heavy chain of human IgD and has been cross absorbed against human IgM, IgA and IgG. The antibody might cross react with mouse IgD.	
Storage	This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.	
	Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.	
Guarantee	Guaranteed for 12 months from the date of despatch or until the date of expiry, whichever comes first. Please see label for expiry date.	
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/STAR144B 10040	
Regulatory	For research purposes only	

Related Products

Recommended Secondary Antibodies

IgG (H/L) (602001...) <u>Alk. Phos.</u> IgG (H/L) (642001...) <u>HRP</u>

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M428712:240301'

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