

Datasheet: STAR144B BATCH NUMBER 161329

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 <u>www.bio-</u>						
	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 tec	hnique 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 (Na	aN ₃)					
Approx. Protein Concentrations	F(ab') ₂ concentration 0.5	mg/ml					

Immunogen	Human IgD.					
External Database Links	UniProt: <u>P01880</u> <u>Related reagents</u> Entrez Gene: 2405 JCHD Balated reagents					
RRID	<u>3495</u> IGHD <u>Related reagents</u> 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 until date of expiry. Please see product label.					
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 'M387539:210629'

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