

# Datasheet: STAR144 BATCH NUMBER 164241

Description:	GOAT F(ab')2 ANTI HUMAN IgD HEAVY CHAIN				
Specificity:	IgD HEAVY CHAIN				
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 <u>www.bio-</u>						
	rad-antibodies.com/protocols. Yes No Not Determined Suggested Dilution						
	Flow Cytometry	163	NO	Not Determined	Suggested Dilution		
	Immunohistology - Frozen			•			
	Immunohistology - Paraffin			•			
	ELISA						
	Immunoprecipitation			•			
	Western Blotting			•			
	Where this antibody has	not been	tested for	use in a particular teo	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 fragments of purified IgG - liquid						
Antiserum Preparation	n Antisera to human IgD w antigen. Purified IgG was fragments were prepared	s prepareo	d from who	ole serum by affinity cl	•		
Buffer Solution	Borate buffered saline						
Preservative Stabilisers	<0.1% Sodium Azide (NaN <sub>3</sub> )						
Approx. Protein Concentrations	F(ab') <sub>2</sub> concentration 0.5mg/ml						

Immunogen	Human IgD.				
External Database Links	UniProt: <u>P01880</u> <u>Related reagents</u>				
	Entrez Gene: <u>3495</u> IGHD <u>Related reagents</u>				
RRID	AB_1102636				
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	12 months from date of despatch				
Health And Safety Information	Material Safety Datasheet documentation #10077 available at: https://www.bio-rad-antibodies.com/SDS/STAR144 10077				
Regulatory	For research purposes only				

### Related Products

#### **Recommended Secondary Antibodies**

Rabbit Anti Goat IgG (H/L) (602001...) <u>Alk. Phos.</u> Donkey Anti Goat 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 'M392065:211020'

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