

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](#)

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	Store at +4°C or at -20°C if preferred. 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 Information	Material Safety Datasheet documentation available at: Material Safety Datasheet Documentation #10303 available at: https://www.bio-rad-antibodies.com/uploads/MSDS/10303.pdf
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

IgG (H/L) (602001...) [Alk. Phos.](#)IgG (H/L) (642001...) [Alk. Phos.](#), [Biotin](#), [HRP](#)

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'M314147:180412'

Printed on 13 Apr 2018