

### Datasheet: 4560-5215

Description:	RABBIT ANTI HUMAN FSH	
Specificity:	FSH	
Format:	Purified	
Product Type:	Polyclonal Antibody	
lsotype:	Polyclonal IgG	
Quantity: 0.25 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.

YesNoNot DeterminedSuggested DilutionELISA•Where this product has not been tested for use in a particular technique this does not necessarily<br/>exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is<br/>recommended that the user titrates the product for use in their own system using the appropriate

Target Species	Human		
Product Form	Purified IgG - liquid		
Preparation	Purified IgG prepared by affinity chromatography		
Buffer Solution	Phosphate buffered saline		
Preservative Stabilisers	0.09% Sodium Azide (NaN <sub>3</sub> )		
Approx. Protein Concentrations	1.0 mg/ml		
Immunogen	Human FSH beta		
External Database Links	UniProt: <u>P01225</u> <u>Related reagents</u> Entrez Gene: <u>2488</u> FSHB <u>Related reagents</u>		
	2488 FSHB Related reagents		

negative/positive controls.

SpecificityRabbit anti Human FSH antibody recognizes human follicle stimulating hormone (FSH), a<br/>gonadotrophic hormone found in the pituitary glands. FSH acts to regulate the activity of granulosa<br/>and Sertoli cells, promotes the development of germinal centre cells in the testis and induces

	maturation of Graafian follicles.
	Reactivity with LH and TSH is less than 0.01%.
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**

Sheep Ant	ti Rabbit IgG (2AB02)	<u>Biotin</u>		
Sheep Ant	ti Rabbit IgG (STAR34)	<u>FITC</u>		
Sheep Ant	ti Rabbit IgG (STAR35)	<u>RPE</u>		
Goat Anti	Rabbit IgG (H/L) (STAR124	) <u>HRP</u>		
Sheep Ant	ti Rabbit IgG (STAR54)	<u>HRP</u>		
Goat Anti	Rabbit IgG (Fc) (STAR121)	) <u>Biotin</u> , <u>FIT</u>	<u>C, HRP</u>	
Sheep Ant	ti Rabbit IgG (STAR36)	DyLight®4	88, DyLight®549, DyLight	<u>®649,</u>
		DyLight®6	<u>80, DyLight®800</u>	
orth & South	Tel: +1 800 265 7376	Worldwide	Tel: +44 (0)1865 852 700	Europe
•	Sheep And Sheep And Goat Anti Sheep And Goat Anti Sheep And	Sheep Anti Rabbit IgG (STAR54) Goat Anti Rabbit IgG (Fc) (STAR121 Sheep Anti Rabbit IgG (STAR36)	Sheep Anti Rabbit IgG (STAR34) FITC   Sheep Anti Rabbit IgG (STAR35) RPE   Goat Anti Rabbit IgG (H/L) (STAR124) HRP   Sheep Anti Rabbit IgG (STAR54) HRP   Goat Anti Rabbit IgG (Fc) (STAR121) Biotin, FIT   Sheep Anti Rabbit IgG (Fc) (STAR121) Biotin, FIT   Sheep Anti Rabbit IgG (STAR36) DyLight®4	Sheep Anti Rabbit IgG (STAR34) FITC   Sheep Anti Rabbit IgG (STAR35) RPE   Goat Anti Rabbit IgG (H/L) (STAR124)HRP   Sheep Anti Rabbit IgG (STAR54) HRP   Goat Anti Rabbit IgG (Fc) (STAR121) Biotin, FITC, HRP   Sheep Anti Rabbit IgG (Fc) (STAR121) Biotin, FITC, HRP   Sheep Anti Rabbit IgG (STAR36) DyLight®488, DyLight®549, DyLight   DyLight®680, DyLight®800 DyLight®8800

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
	Email: antibody_sales_us@bio-rad.com		Email: antibody_sales_uk@bio-rad.com		Email: antibody_sales_de@bio-rad.com

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