

Datasheet: PHP194

Description:	RECOMBINANT HUMAN INHIBIN BETA A
Name:	INHIBIN BETA A
Other names:	ACTIVIN A
Format:	Rec. Protein
Product Type:	Recombinant Protein
Quantity:	10 µg

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
ELISA	■			
Western Blotting	■			

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

Target Species	Human
Product Form	Purified recombinant protein - liquid
Preparation	<i>Escherichia coli</i> expressed recombinant inhibin beta A with N-terminal hexa-histidine tag.
Buffer Solution	TRIS buffered saline
Preservative Stabilisers	50% Glycerol 1mM EDTA
Approx. Protein Concentrations	Total protein concentration 0.13mg/ml
External Database Links	UniProt: P08476 Related reagents Entrez Gene: 3624 INHBA Related reagents

Product Information **Recombinant Human inhibin beta A**

INHBA is a member of the transforming growth factor-beta family which, in combination with the alpha subunit, forms an inhibitor of pituitary follicle-stimulating hormone (FSH) secretion, and when combined with itself or the beta B subunit, forms the FSH secretion stimulators Activin A and

Activin AB respectively.

Purity	>95% by SDS PAGE/HPLC analysis
Storage	Store at -20°C only. 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	6 months from date of despatch.
Health And Safety Information	Material Safety Datasheet documentation available at: Material Safety Datasheet Documentation #10138 available at: https://www.bio-rad-antibodies.com/uploads/MSDS/10138.pdf
Regulatory	For research purposes only

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