# antibodies -online.com





Go to Product page

## Datasheet for ABIN735012

### anti-INHBC antibody (AA 237-352) (Cy5)

	Go to Product page
Overview	
Quantity:	100 μL
Target:	INHBC
Binding Specificity:	AA 237-352
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INHBC antibody is conjugated to Cy5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human Inhibin Beta C
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Cow,Pig,Horse

Purified by Protein A.

Purification:

**Target Details** 

Target: INHBC

Alternative Name: Inhibin beta C (INHBC Products)

#### **Target Details**

Background:	Synonyms: ACTIVIN BETA C, IHBC, INHBC, MGC108687, activin beta-C chain, Inhibin, beta C,
	inhibin beta C chain precursor, Inhbc, INHBC_HUMAN.
	Background: This gene encodes the beta C chain of inhibin, a member of the TGF-beta
	superfamily. This subunit forms heterodimers with beta A and beta B subunits. Inhibins and
	activins, also members of the TGF-beta superfamily, are hormones with opposing actions and
	are involved in hypothalamic, pituitary, and gonadal hormone secretion, as well as growth and
	differentiation of various cell types.
Gene ID:	3626
Pathways:	Peptide Hormone Metabolism, Hormone Activity
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months