

## Inhibin alpha antibody [R1]

**Cat. No. GTX40215**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	WB, IHC-P, IHC-Fr
<b>Reactivity</b>	Human, Sheep, Bovine

References ( 1 )

Package

200 µl

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	1/50-1/100
IHC-Fr	1/50-1/100

**Note : This product requires antigen retrieval using heat treatment prior to staining of paraffin sections. Sodium citrate buffer pH 6.0 is recommended for this purpose.**

Not tested in other applications.

<b>Calculated MW</b>	40 kDa. ( <a href="#">Note</a> )
<b>Product Note</b>	This antibody recognizes the alpha subunit of the 32 kDa human inhibin.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Tissue culture supernatant
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Immunogen</b>	Synthetic peptide comprised of amino acids 1-32 of human inhibin alpha.
<b>Purification</b>	Tissue Culture Supernatant
<b>Conjugation</b>	Unconjugated



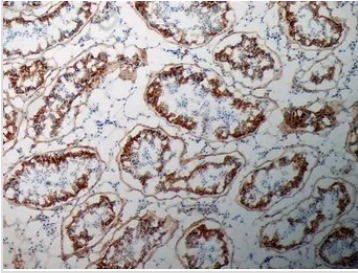
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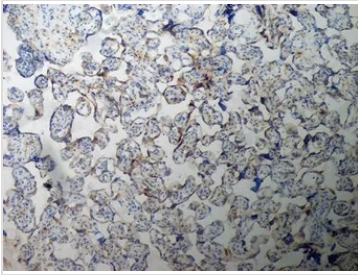
**Note**

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

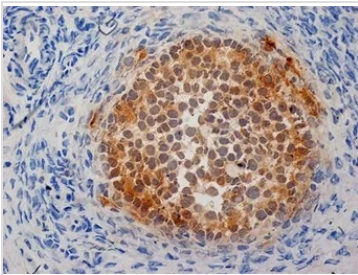
## DATA IMAGES

**GTX40215 IHC-Fr Image**

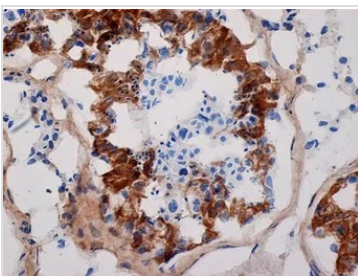
IHC-Fr analysis of human testis tissue using GTX40215 Inhibin alpha antibody. Blocking was with 0.3% $H_2O_2$  + 10% normal goat serum.

**GTX40215 IHC-Fr Image**

IHC-Fr analysis of human placenta tissue using GTX40215 Inhibin alpha antibody. Blocking was with 0.3% $H_2O_2$  + 10% normal goat serum.

**GTX40215 IHC-Fr Image**

IHC-Fr analysis of human ovary tissue using GTX40215 Inhibin alpha antibody. Blocking was with 0.3% $H_2O_2$  + 10% normal goat serum.

**GTX40215 IHC-Fr Image**

IHC-Fr analysis of human testis tissue using GTX40215 Inhibin alpha antibody. Blocking was with 0.3% $H_2O_2$  + 10% normal goat serum.



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