



Rabbit Anti-Human INHA monoclonal antibody, clone TQ434 (CABT-L1778)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	This antibody may react with (Predicted by homology) : Bovine, Mouse, Rat
Target	INHA
Immunogen	Synthetic peptide derived from the internal region of human inhibin alpha protein.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Clone	TQ434
Purification	Protein A/G purified
Conjugate	Unconjugated
Applications	IHC-P
Molecular Weight	51 kDa (preform) ; 43 kDa (alpha) ; 20 kDa (cleaved alpha_C) .
Cellular Localization	Cytoplasm
Positive Control	Testis
Format	Liquid
Buffer	PBS, 1% BSA, pH 7.6
Preservative	< 0.1% Sodium Azide

Storage

2-8°C. Do not freeze. The user must validate any other storage conditions. When properly stored, the reagent is stable to the date indicated on the label. Do not use the reagent beyond the expiration date.

BACKGROUND

Introduction

Inhibin-alpha is expressed in limited normal and neoplastic tissues and can be used as a marker of adrenal cortical neoplasms and gonadal sex-cord stromal tumors. It is expressed in placenta, testis, adrenal cortex, adrenal cortical tumors adrenocortical tumor, sex cord stromal tumors of the ovary (such as granulosa cell tumor) , trophoblastic tumors, and minority of endometrial carcinoma, prostate carcinoma, hemangioblastoma, and lung carcinoma.

Keywords

INHA;inhibin, alpha;inhibin alpha chain;A-inhibin subunit

GENE INFORMATION

Entrez Gene ID

[3623](#)

UniProt ID

[P05111](#)
