



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Anti-INHibin- $\alpha$ [15E11D5E11] Standard Size Ab03405-10.0

This chimeric human antibody was made using the variable domain sequences of the original Mouse IgG1 format for improved compatibility with existing reagents assays and techniques.

**Isotype and Format:** Human IgG1, Kappa

**Clone Number:** 15E11D5E11

**Alternative Name(s) of Target:** CGMCC No. 22320; inhibin- $\alpha$  protein; Inhibin alpha chain

**UniProt Accession Number of Target Protein:** P05111

**Published Application(s):** IHC

**Published Species Reactivity:** Human

**Immunogen:** The original antibody was generated by immunizing Balb/c mice with INHibin- $\alpha$ .

**Specificity:** The antibody is specific for INHibin- $\alpha$ . Inhibin is one of the important hormones regulated by the hypothalamic-pituitary-gonadal axis system. Inhibin is a member of the TGF- $\beta$  family, by reducing the transcription of the follicle-stimulating hormone gene and down-regulating the gonadotropin-releasing hormone receptor, it exerts local effects in the form of paracrine and autocrine, and inhibits the basic and receptor of the anterior pituitary gland.

**Application Notes:** The antibody was used to stain ovarian sex cord stromal tumor in immunohistochemical analysis (CN114075281A).

**Antibody First Published in:** [PMID:](#)

**Note on publication:**

### Product Form

**Size:** 200  $\mu$ g Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.