



PENINSULA LABORATORIES, LLC

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Cat. No. T-4406

Rabbit anti- Inhibin - α -Subunit (1-32) (porcine)

Specifications:

- Preparation:** This polyclonal antibody was collected from rabbits immunized with a synthetic peptide as the immunogen.
- Amount:** Each vial contains 50 μ l of whole serum in lyophilized form. Reconstitute with 50 μ l of distilled water for the equivalent of undiluted antiserum.
- Storage:** This antibody is supplied as a lyophilized powder. Store at 2° to 8°C upon receipt. For long-term storage, store lyophilized powder at -20°C. Once reconstituted, the materials should be stored frozen in aliquot at -20°C to -70°C. **Avoid repeated freeze/thaw cycles.**
- Applications:** Immunohistochemistry, Immunocytochemistry, and other applications.
- Sample Types:** The antibody can react with a variety of sample preparation including frozen tissue sections, paraffin embedded tissue sections and fixed cell cultures.

Recommended starting dilution for Immunohistochemical staining:

Immunofluorescence: 1:250 to 1:16000

PAP or ABC: 1:250 to 1:16000

LAB-SA: 1:250 to 1:16000

It is advised for each laboratory to determine optimal dilutions for a specific application.

Cross Reaction:

Peptide	%
Inhibin α -Subunit (1-32) (porcine)	100
Inhibin α -Subunit (1-32) (human)	100
Substance P	0
LHRH	0
Somatostatin-28	0
Seminal Plasma Inhibin-like Peptide (Human)	0

Cross-Reactivity data is taken from Radioimmunoassay applications