



## Inhibin alpha Rabbit pAb

db3860 Package: 20μL 50μL 100μL

Product Name: Inhibin alpha Rabbit pAb

Cat.No.: db3860 Synonyms : INHA Application : WB, FC

Reactivity: Human, Mouse, Rat

Host species: Rabbit

**Background** This gene encodes a member of the TGF-beta (transforming growth factor-beta) superfamily of

proteins. The encoded preproprotein is proteolytically processed to generate multiple peptide products, including the alpha subunit of the inhibin A and B protein complexes. These complexes negatively regulate follicle stimulating hormone secretion from the pituitary gland. Inhibins have also been implicated in regulating numerous cellular processes including cell proliferation, apoptosis, immune response and hormone secretion. Mutations in this gene may be associated with male infertility and premature ovarian failure in female human patients. [provided by RefSeq, Aug 2016]

**Immunogen** A synthetic peptide of human Inhibin alpha

Gene ID 3623

Swiss Prot P05111

Synonyms INHA

**Reactivity** Human, Mouse, Rat

**Application** WB, FC

Recommended dilution WB: 1:1000

FC: 1:50

Calculated MW 40 kDa

**Observed MW** 40 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

**Purity** Affinity Purification

Conjugation Un-conjugated



## For Research Use Only **Product Datasheet**

**Storage Stability** 

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.