

Recombinant Pig INHBA protein, His-tagged

Cat. No. INHBA-7804P Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Pig INHBA aa. (Gly309~Ser424 (Accession # P03970)) fused with N-terminal His tag was produced in E. coli cells.
Species	Pig
Source	E.coli
ProteinLength	Gly309~Ser424
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 14.5kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.8.
Applications	SDS-PAGE; WB; ELISA; IP
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

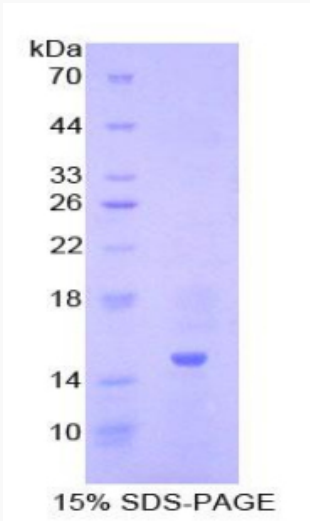
Gene Name	INHBA inhibin beta A subunit [<i>Sus scrofa</i> (pig)]
Official Symbol	INHBA
Synonyms	INHBA; inhibin beta A chain; activin beta-A chain; inhibin beta-subunit; inhibin, beta A (activin A, activin AB alpha polypeptide)
Gene ID	397093
mRNA Refseq	NM_214028.1
Protein Refseq	NP_999193.1
UniProt ID	P03970

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SDS-PAGE



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