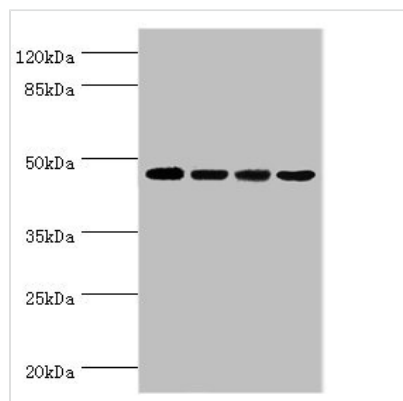




INHBA Antibody

Product Code	CSB-PA07589A0RB
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P08476
Immunogen	Recombinant Human Inhibin beta A chain protein (311-426AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200
Relevance	Inhibins and activins inhibit and activate, respectively, the secretion of follitropin by the pituitary gland. Inhibins/activins are involved in regulating a number of diverse functions such as hypothalamic and pituitary hormone secretion, gonadal hormone secretion, germ cell development and maturation, erythroid differentiation, insulin secretion, nerve cell survival, embryonic axial development or bone growth, depending on their subunit composition. Inhibins appear to oppose the functions of activins.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Inhibin beta A chain (Activin beta-A chain) (Erythroid differentiation protein) (EDF), INHBA
Species	Human
Research Area	Signal Transduction
Target Names	INHBA

Image



Western blot

All lanes: INHBA antibody at 2µg/ml

Lane 1: Hela whole cell lysate

Lane 2: HepG2 whole cell lysate

Lane 3: A549 whole cell lysate

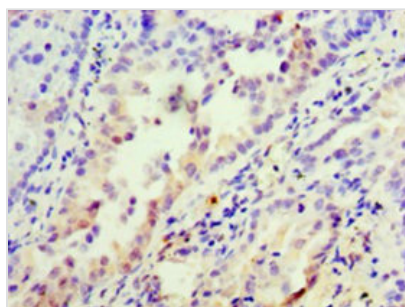
Lane 4: MCF-7 whole cell lysate

Secondary

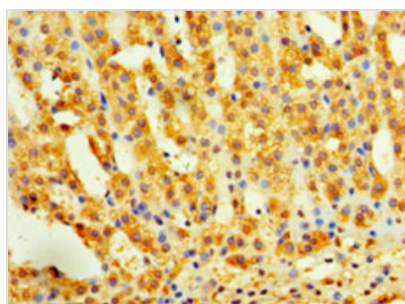
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 48 kDa

Observed band size: 48 kDa



Immunohistochemistry of paraffin-embedded human lung cancer using CSB-PA07589A0RB at dilution of 1:100



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using CSB-PA07589A0RB at dilution of 1:100