

Anti-INHBB/Activin B Antibody

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Store at low temperature
Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Anti-INHBB/Activin B Antibody is a monoclonal antibody specifically targeting the inhibin subunit beta B (INHBB). The INHBB subunit homodimerizes to form Activin B, a member of the TGF- β superfamily involved in regulating cell proliferation, differentiation, apoptosis, and various pathological processes. By specifically binding to INHBB, this antibody blocks the interaction of Activin B with its receptors, thereby inhibiting the activation of the Smad2/3 signaling pathway. In experimental research, this antibody is frequently utilized to study liver fibrosis, muscle wasting (cachexia), and the progression mechanisms of various tumors.
Targets(IC50)	TGF-beta/Smad

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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