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## Inhibin β-E Polyclonal Antibody

Cat #: ABP53031 Size: 30µl /100µl /200µl

## **Product Information**

	Product Name: Inhibin β-E Polyclonal Antibody		
	Applications: WB, IHC-P, ELISA		Isotype: Rabbit IgG
	Reactivity: Human, Mouse, Rat		
REF	Catalog Number: ABP53031	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
Ĵ⁄	<b>Storage:</b> Store at -20°C. Avoid repeated freeze / thaw cycles.	$\triangle$	Note: Contain sodium azide.

**Background:** INHBE is a member of the activin beta family (see INHBA; MIM 147290) that plays a role in pancreatic exocrine cell growth and proliferation (Hashimoto et al. 2006 [PubMed: 16426570]).

**Application Notes:** Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IHC-P (1:100-1:300), ELISA (1:20000). Not yet tested in other applications.

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Storage Instructions:** Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

KDa L929   130 100   100 70   55 40   35 25	Fig.1. Western Blot analysis of L929 cells using Inhibin β- E Polyclonal Antibody. Antibody was diluted at 1:500. Secondary antibody (catalog#: A21020) was diluted at 1:20000.
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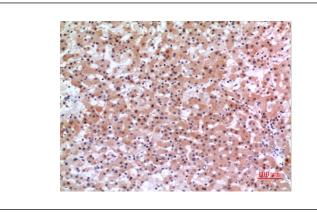


Fig.2. Immunohistochemical analysis of paraffinembedded human-liver, antibody was diluted at 1:100.

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