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Datasheet for ABIN7139831
anti-FGFBP3 antibody (AA 192-209)

1 Image

Overview

Quantity:	100 µL
Target:	FGFBP3
Binding Specificity:	AA 192-209
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGFBP3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Peptide sequence from Human Fibroblast growth factor-binding protein 3 protein (192-209AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	FGFBP3
Alternative Name:	FGFBP3 (FGFBP3 Products)
Background:	Background: Heparin-binding protein which binds to FGF2, prevents binding of FGF2 to heparin and probably inhibits immobilization of FGF2 on extracellular matrix glycosaminoglycans,

Target Details

allowing its release and subsequent activation of FGFR signaling which leads to increased vascular permeability.

Aliases: FGFBP3 antibody, C10orf13 antibody, PSEC0101Fibroblast growth factor-binding protein 3 antibody, FGF-BP3 antibody, FGF-binding protein 3 antibody, FGFBP-3 antibody

UniProt: [Q8TAT2](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

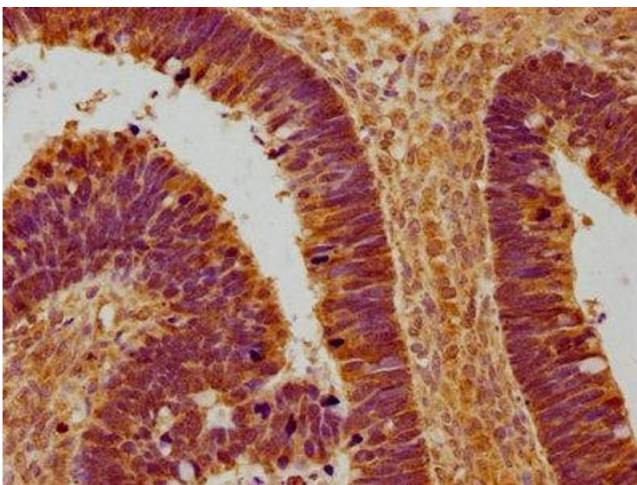
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. IHC image of ABIN7139831 diluted at 1:100 and staining in paraffin-embedded human ovarian cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.