

anti- UBR2 antibody

Product Information

Catalog No.:	FNab09209
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

E3 ubiquitin-protein ligase which is a component of the N-end rule pathway. Recognizes and binds to proteins bearing specific N-terminal residues that are destabilizing according to the N-end rule, leading to their ubiquitination and subsequent degradation. Plays a critical role in chromatin inactivation and chromosome-wide transcriptional silencing during meiosis via ubiquitination of histone H2A. Binds leucine and is a negative regulator of the leucine-mTOR signaling pathway, thereby controlling cell growth.

Immunogen information

Immunogen:	ubiquitin protein ligase E3 component n-recognin 2
Synonyms:	BA49A4.1, C6orf133, dJ242G1.1, dJ392M17.3, DKFZp686C08114, KIAA0349, N recognin 2, RP3 392M17.3, UBR2
Observed MW:	66 kDa
UniprotID :	Q8I WV8

Application

Reactivity:	Human, Mouse
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Wuhan Fine Biotech Co., Ltd.

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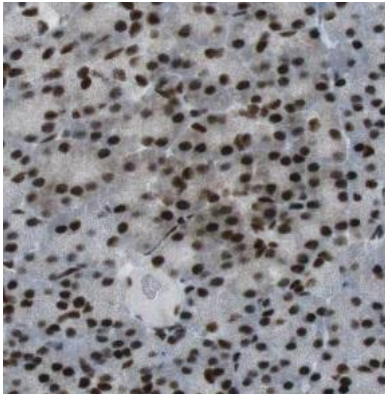
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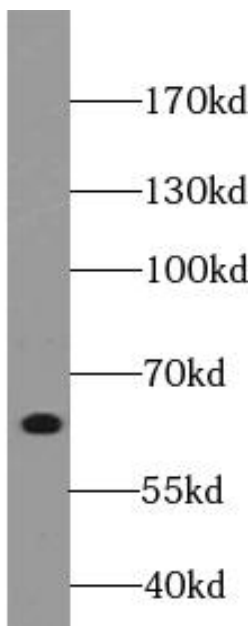
Tested Application: ELISA, WB, IF, IHC

Recommended dilution: WB: 1:200-1:2000; IF: 1: 10-1:100; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human pancreas tissue slide using FNab09209(UBR2 Antibody) at dilution of 1:50



BxPC-3 cells were subjected to SDS PAGE followed by western blot with FNab09209(UBR2 antibody) at dilution of 1:600

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