

anti- TRX2 antibody

Product Information

Catalog No.:	FNab09034
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 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

This nuclear gene encodes a mitochondrial member of the thioredoxin family, a group of small multifunctional redox-active proteins. The encoded protein may play important roles in the regulation of the mitochondrial membrane potential and in protection against oxidant-induced apoptosis.

Immunogen information

Immunogen:	thioredoxin 2
Synonyms:	MT TRX, MTRX, Thioredoxin 2, Thioredoxin, mitochondrial, TRX2, TXN2
Observed MW:	Refer to figures
UniprotID :	Q99757

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF
Recommended dilution	:WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:200

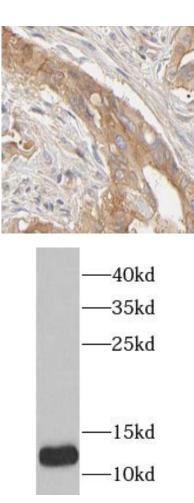
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Image:



Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab09034(TRX2, TXN2 antibody) at dilution of 1:100

Raji cells were subjected to SDS PAGE followed by western blot with FNab09034(TRX2, TXN2 antibody) at dilution of 1:1000

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