

anti- TWIST1 antibody

Product Information

Catalog No.:	FNab09117
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

TWIST1, a basic helix-loop-helix protein which acts as a transcriptional regulator, plays a central role in differentiation of mesodermal during embryogenesis. It is also implicated in tumorigenesis, invasion and metastasis. TWIST1 forms both homodimers(45KD) and heterodimers with E2A E proteins, and dimer partner selection is a critical mediator of TWIST function.(PMID:14724576, 16502419).

Immunogen information

Immunogen:	twist homolog 1
Synonyms:	ACS3, bHLHa38, BPES2, BPES3, H twist, SCS, TWIST, twist homolog 1(Drosophila), Twist related protein 1, TWIST1
Observed MW:	21kd
Uniprot ID :	Q15672

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB

Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

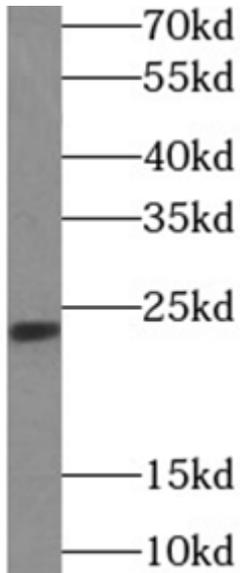
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Recommended dilution: WB: 1:200-1:1000

Image:



PC-3 cells were subjected to SDS PAGE followed by western blot with FNab09117(TWIST1 antibody) at dilution of 1:300

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