

anti- TDRD3 antibody

Product Information

Catalog No.:	FNab08578
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

Scaffolding protein that specifically recognizes and binds dimethylarginine-containing proteins. In nucleus, acts as a coactivator: recognizes and binds asymmetric dimethylation on the core histone tails associated with transcriptional activation(H3R17me2a and H4R3me2a) and recruits proteins at these arginine-methylated loci. In cytoplasm, may play a role in the assembly and/or disassembly of mRNA stress granules and in the regulation of translation of target mRNAs by binding Arg/Gly-rich motifs(GAR) in dimethylarginine-containing proteins.

Immunogen information

Immunogen:	tudor domain containing 3
Synonyms:	None
Observed MW:	73 kDa; 83 kDa
UniprotID :	Q9H7E2

Application

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

Wuhan Fine Biotech Co., Ltd.

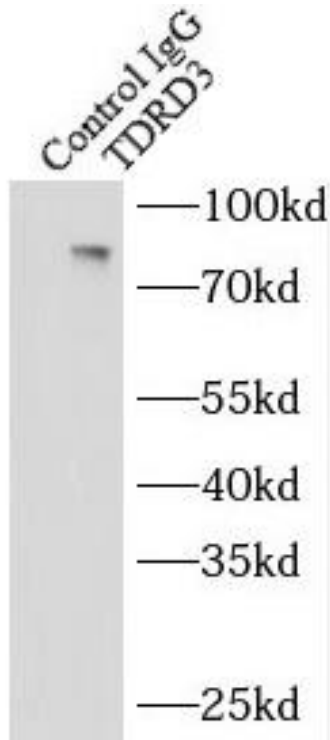
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Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IF: 1:20-1:200

Image:



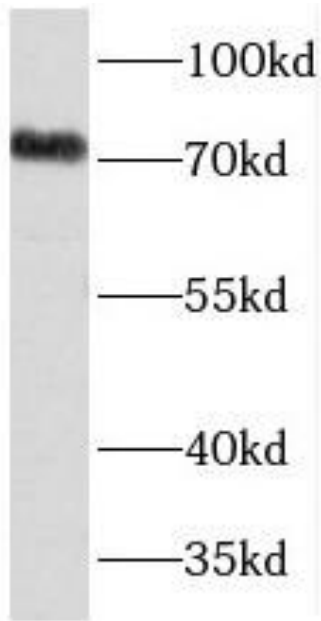
IP Result of anti-TDRD3 (IP:FNab08578, 3ug;
Detection:FNab08578 1:1000) with HeLa cells
lysate 3800ug.

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mouse testis tissue were subjected to SDS PAGE followed by western blot with FNab08578(TDRD3 Antibody) at dilution of 1:300