



# **FUZ Polyclonal Antibody**

<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Type	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein corresponding to Human FUZ	
Form	Liquid	
Concentration	0.1 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS, pH 7.2, with 40% glycerol	
Contains	0.02% sodium azide	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2641790	

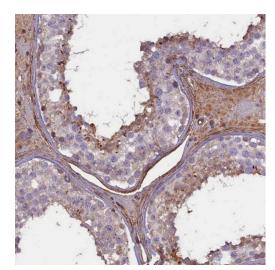
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 μg/mL	-
Immunohistochemistry (IHC)	1:50-1:200	-
Immunocytochemistry (ICC/IF)	0.25-2 μg/mL	-

## **Product Specific Information**

Immunogen sequence: LLRNFYTLVT STHFPPEPGP PEKTEDEVYQ AQLPRACYLV LGTEEPGTGV RLVALQLGLR RLLLLLSPQS PTHGLRSLAT HTLHALTP

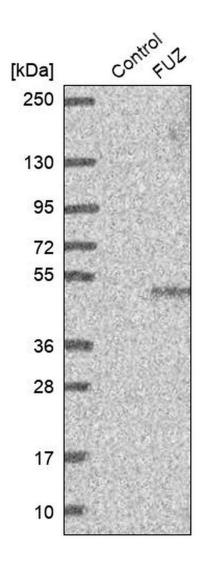
Highest antigen sequence identity to the following orthologs: Mouse - 78%, Rat - 78%.

### **Product Images For FUZ Polyclonal Antibody**



## FUZ Antibody (PA5-59724) in IHC

Immunohistochemical staining of FUZ in human testis using a FUZ Polyclonal Antibody (Product # PA5-59724) shows strong cytoplasmic positivity in cells in seminiferous ducts and in Leydig cells.



#### FUZ Antibody (PA5-59724) in WB

Western blot analysis of FUZ in control (vector only transfected HEK293T lysate) and FUZ over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells). Samples were probed using a FUZ Polyclonal Antibody (Product # PA5-59724).

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