





# **DUSP28 Polyclonal Antibody**

<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human	
Published Species	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein corresponding to Human DUSP28	
Form	Liquid	
Concentration	Lot-Specific	
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_2640833	

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:20-1:50	1 Publication

## **Product Specific Information**

Immunogen sequence: GACLVYCKNG RSRSAAVCTA YLMRHRGLSL AKAFQMVKSA RPVAEPNPGF WSQLQKYEEA LQAQSCLQGE PPALGLGPEA

Highest antigen sequence identity to the following orthologs: Mouse - 74%, Rat - 74%.

#### **□ 1 Reference**

### Immunohistochemistry (1)

Acta biochimica Polonica

# DUSP28 promotes cell proliferation, migration, and invasion by Akt/catenin/Slug axis in breast cancer.

"PA5-61523 was used in Immunohistochemistry to show that DUSP28 exerts its oncogene function via regulating Akt/catenin/Slug signaling in BCa, indicating that DUSP28 may provide a promising therapeutic target for the treatment of BCa."

Authors: Zhang J,Guo Y

**Year** 2022

Species Human

**Dilution** 1:50

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