

ALG8 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human ALG8
Form	Liquid
Concentration	0.05 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_2637862

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

Product Specific Information

Immunogen sequence: AVRECKCID GKVGKELTE KPKF

Highest antigen sequence identity to the following orthologs: Mouse - 83%, Rat - 83%.

1 Reference

Western Blot (1)

DNA and cell biology	Year 2022
ALG8 Fuels Stemness Through Glycosylation of the WNT/Beta-Catenin Signaling Pathway in Colon Cancer.	
"Published figure using ALG8 polyclonal antibody (Product # PA5-62512) in Western Blot"	
Authors: Wu X,Wang B,Su Y,He D,Mo H,Zheng M,Meng Z,Ren L,Zhang X,Ren D,Li C	

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