

Complement Factor B Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Published Species	Bovine
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human Complement Factor B
Form	Liquid
Concentration	0.08 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_2640044

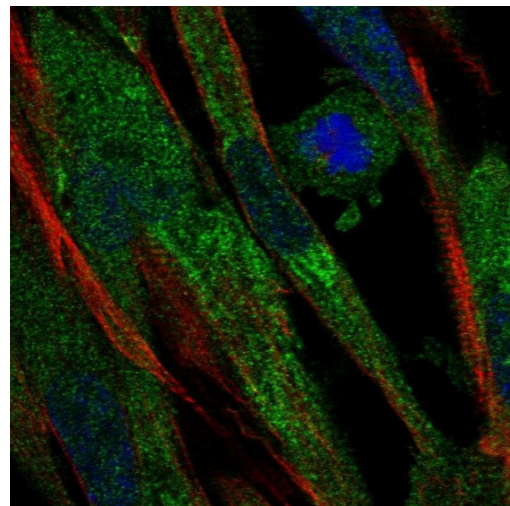
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:200-1:500	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	-	1 Publication
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

Immunogen sequence: KDNEQHVFKV KDMENLEDVF YQMIDESQSL SLCGMVWEHR KGTDYHKQPW QAKISVIRPS KGHESCMGAV VSEYFVLTAH HCFTVDDKEH SIKVSVGGEK RDLEIEVVLH HPNYNINGKK EAGIPEFYDY DVALIKLKNK LKYG

Highest antigen sequence identity to the following orthologs: Mouse - 86%, Rat - 81%.

Product Images For Complement Factor B Polyclonal Antibody



Complement Factor B Antibody (PA5-51640) in ICC/IF
Immunofluorescent staining of Complement Factor B in human cell line ASC TERT1 using Complement Factor B Polyclonal Antibody (Product # PA5-51640) shows localization to endoplasmic reticulum.

2 References

Immunohistochemistry (1)

Frontiers in cellular and infection microbiology	Year
Challenge of Bovine Foot Skin Fibroblasts With Digital Dermatitis Treponemes Identifies Distinct Pathogenic Mechanisms.	2021
"Published figure using Complement Factor B polyclonal antibody (Product # PA5-51640) in Immunohistochemistry"	Species
Authors: Newbrook K,Carter SD,Crosby-Durrani H,Evans NJ	Bovine
	Dilution
	1:100

Immunohistochemistry (Paraffin) (1)

Frontiers in cellular and infection microbiology	Year
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	1:100

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