

FCGRT Polyclonal Antibody

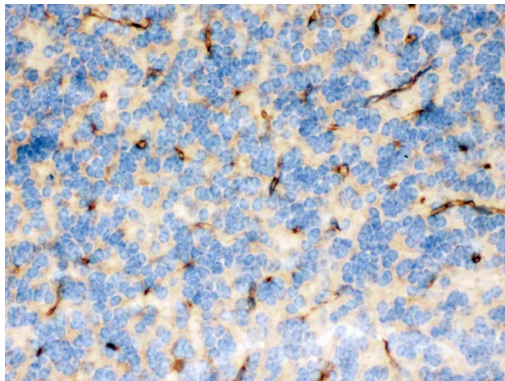
Product Details	
Size	100 µg
Species Reactivity	Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	E. coli-derived mouse FCGRT recombinant protein (Position: Q54-D291).
Form	Lyophilized
Concentration	500 µg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS with 5mg BSA
Contains	0.05mg sodium azide
Storage conditions	-20°C
RRID	AB_2746362

Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-0.5 µg/mL	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	0.5-1 µg/mL	-
ELISA (ELISA)	0.1-0.5 µg/mL	-

Product Specific Information

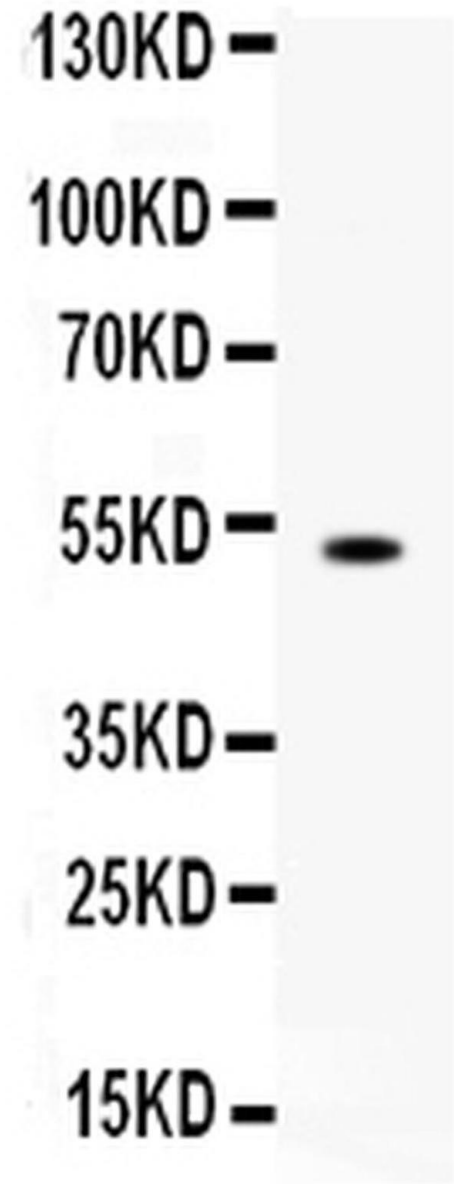
Reconstitute with 0.2 mL of distilled water to yield a concentration of 500 µg/mL.

Product Images For FCGRT Polyclonal Antibody



FCGRT Antibody (PA5-79246) in IHC (P)

Immunohistochemistry analysis of FCRN on paraffin-embedded mouse brain tissue. Sample was incubated with FCRN polyclonal antibody (Product# PA5-79246) with a dilution of 1 µg/mL, and developed by Streptavidin-Biotin-Complex (SABC) with DAB chromogen method.



FCGRT Antibody (PA5-79246) in WB

Western blot analysis of FCRN in mouse liver extract (lane 1). Sample was incubated with FCRN polyclonal antibody (Product # PA5-79246) at a dilution of 0.5 µg/mL. Signal development was performed using a chemiluminescence (ECL) kit.

Western Blot (1)

CNS neuroscience & therapeutics	Year 2021
Endothelial genetic deletion of CD147 induces changes in the dual function of the blood-brain barrier and is implicated in Alzheimer's disease.	
"Published figure using FCGRT polyclonal antibody (Product # PA5-79246) in Western Blot"	
Authors: Wang H,Lv JJ,Zhao Y,Wei HL,Zhang TJ,Yang HJ,Chen ZN,Jiang JL	

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