

Product Datasheet

CD68 Polyclonal Antibody GRP284

Description	Could play a role in phagocytic activities of tissue macrophages, both in intracellular lysosomal metabolism and extracellular cell-cell and cell-pathogen interactions. Binds to tissue- and organ-specific lectins or selectins, allowing homing of macrophage subsets to particular sites. Rapid recirculation of CD68 from endosomes and lysosomes to the plasma membrane may allow macrophages to crawl over selectin-bearing substrates or other cells.	
Species/Host	Rabbit	
Reactivity	Mouse, Rat	的形式
Conjugation	Unconjugated	
Tested Applications	ICC, IF, IHC-P, WB	WB of GRP284
Immunogen	KLH conjugated synthetic peptide derived from mouse CD68 (public_immunogen_range: 20-70/335)	50 ⁷⁰
Form/Appearance	Aqueous buffered solution containing 1% BSA, 50% glycerol and 0.09% sodium azide.	100 — CD68 75 — CD68 63 — 48 —
Concentration	lug/ul	35 — 25 —
Storage	Store at -20°C for 12 months.	IHC-P of GRP284
Note	For research use only.	
Isotype	IgG	
Clonality	Polyclonal	
Purity	Purified by Protein A.	
Uniprot ID	P31996	
Entrez	12514	
Dilution Range	WB: 1:300-1000, IHC-P: 1:200-400, IF: 1:50-200	