

Anti-Human CD68 Polyclonal Antibody

Summary

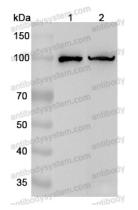
Catalog No.	PHE04901
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human CD68 (Ser29-Ser319).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	CD68, Gp110, Macrosialin
Purification	Purified by antigen affinity column.
Accession	P34810
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Y AntibodySystem

Recombinant Proteins & Antibodies



Western Blot

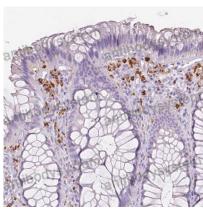
Various lysates were subjected to SDS PAGE followed by western blot with CD68 antibody (PHE04901) at 1µg/ml.

Lane 1: THP-1 cell lysate Lane 2: Jurkat cell lysate

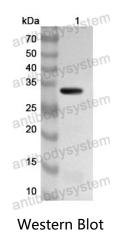
Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 35 kDa Observed MW: 100 kDa

Immunohistochemical analysis of human rectum tissue stained for CD68 with PHE04901.



Immunohistochemical



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CD68 antibody (PHE04901) at 1 μ g/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 33 kDa Observed MW: 33 kDa

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