

CD68 Polyclonal Antibody

Catalog No: #41618

Package Size: #41618-1 50ul #41618-2 100ul

Description

Product Name	CD68 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB ELISA IHC-p IF
Species Reactivity	Hu Ms Rt
Specificity	CD68 Polyclonal Antibody detects endogenous levels of CD68 protein.
Immunogen Description	Synthesized peptide derived from the Internal region of human CD68.
Conjugates	Unconjugated
Target Name	CD68
Other Names	CD68; Macrosialin; Gp110; CD68
Accession No.	Swiss-Prot: P34810NCBI Gene ID: 968
SDS-PAGE MW	37kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

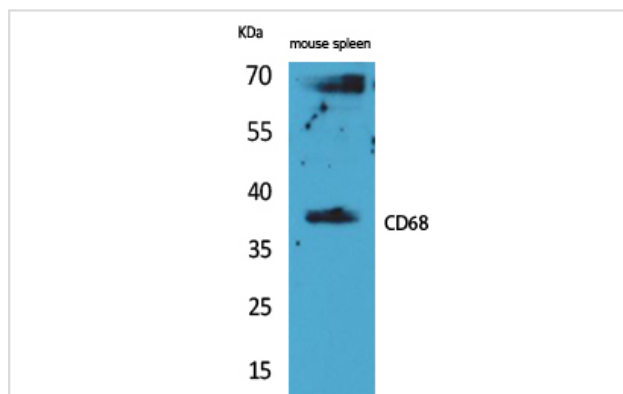
Western Blot: 1/500 - 1/2000.

ELISA: 1/20000.

Not yet tested in other applications.

IHC-p: 1:100-300

Images



Western Blot analysis of mouse spleen cells using CD68 Polyclonal Antibody

Published Papers

el at., Salvianolic acid B improves mitochondrial dysfunction of septic cardiomyopathy via enhancing ATF5-mediated mitochondrial unfolded protein response. In *Toxicol Appl Pharmacol* on 2024 Oct by Renshan Chen, Anran Zheng, et al.. PMID:39153513, , (2024)

[PMID:39153513](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.