

Recombinant F4/80 Monoclonal Antibody

catalog number: AN301518L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

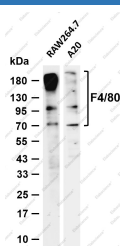
Reactivity	Mouse
Immunogen	The specific immunogen used to produce this antibody is proprietary information.
Host	Rabbit
Isotype	Rabbit IgG
Clone	C511141
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

WB	1:2000-1:10000
IHC	1:2000-1:8000
IF	1:200-1:1000
ELISA	1:5000-1:20000

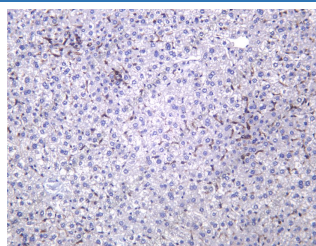
Data



Western blot analysis of RAW264.7 and A20 cell lysates using F4/80 Antibody (AN301518L).

Observed-MW: 70-250 kDa

Calculated-MW: 102 kDa



Immunohistochemical analysis of paraffin-embedded Mouse liver sections using F4/80 Antibody (AN301518L).

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

Orphan receptor involved in cell adhesion and probably in cell-cell interactions specifically involving cells of the immune system. May play a role in regulatory T-cells (Treg) development.

For Research Use Only

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