

Product Datasheet

F4/80 antibody [C2C3], C-term (orb555999)

Description	Rabbit polyclonal antibody to F4/80
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IHC-P, WB
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human EMR1. The exact sequence is proprietary.
Target	F4/80
Preservatives	0.025% ProClin 300. 1XPBS (pH7), 1% rAlbumin, 20% Glycerol
Form/Appearance	Liquid: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Note	For research use only
Application notes	Positive control: rat liver , C8D30 , NIH-3T3 , Raw264.7 , C2C12
Isotype	IgG
Clonality	Polyclonal
Antibody Type	Primary Antibody
Purity	Purified by antigen-affinity chromatography.

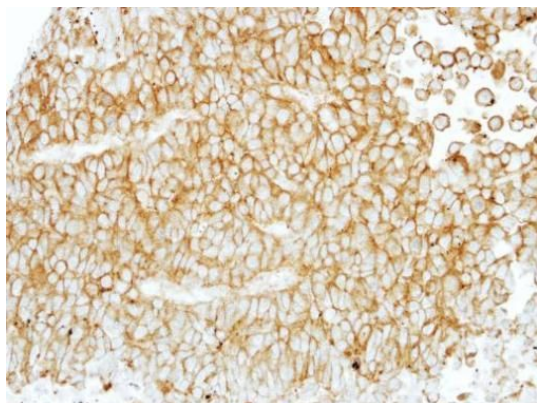
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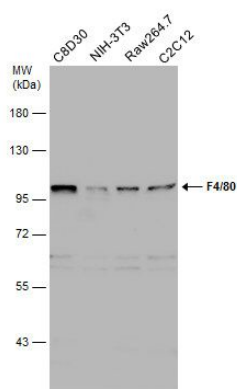
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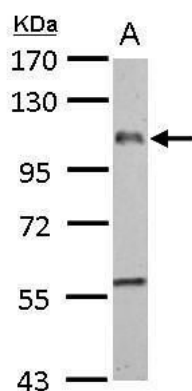
MW	98
Uniprot ID	Q14246
Dilution Range	WB: 1:500-1:3000 , IHC-P: 1:100-1:1000
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of PC13 xenograft using F4/80 antibody



Western blot analysis of Various whole cell using F4/80 antibody



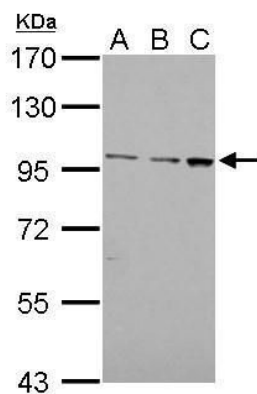
Western blot analysis of rat liver lysate using F4/80 antibody

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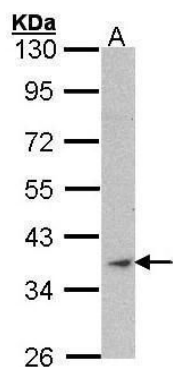
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Western blot analysis of Jurkat whole cell lysate (Lane 1), Raji cells (Lane 2), K562 whole cell lysate (Lane 3) using F4/80 antibody



Western blot analysis of Raji cells using alpha Skeletal Muscle Actin antibody

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