

For Research Use Only

CD204 Polyclonal antibody

Catalog Number: 17858-1-AP

3 Publications



Basic Information

Catalog Number:

17858-1-AP

Size:

150ul, Concentration: 1000 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG12318

GenBank Accession Number:

BC063878

GeneID (NCBI):

4481

UNIPROT ID:

P21757

Full Name:

macrophage scavenger receptor 1

Calculated MW:

451 aa, 50 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:500-1:2000

Applications

Tested Applications:

IHC, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human

Cited Species:

human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

IHC : human liver tissue, human lung tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Zhaoping Wang	35289693	Autoimmunity	WB
Ming Xu	39104391	Front Pharmacol	WB
Feng Han	37693209	PNAS Nexus	WB,IHC

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

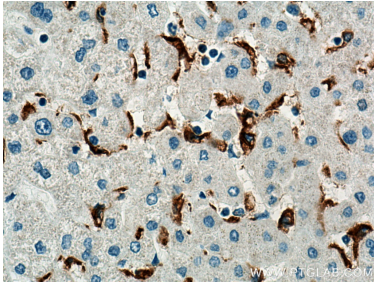
For technical support and original validation data for this product please contact:

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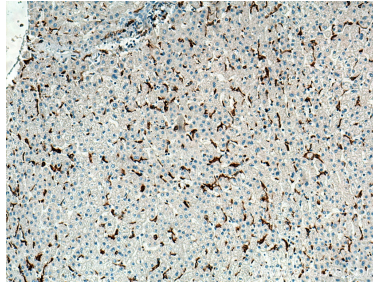
E: proteintech@ptglab.com
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 17858-1-AP (MSR1 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 17858-1-AP (MSR1 antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).