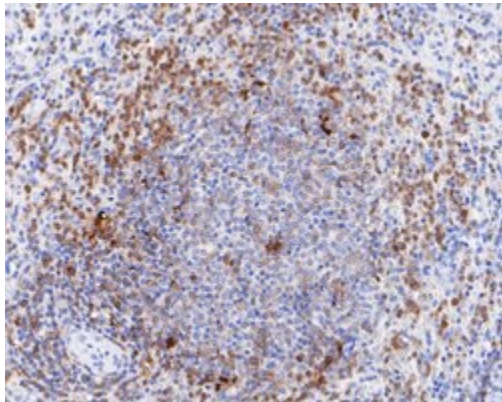


CD16 Recombinant Rabbit Monoclonal Antibody (JE49-79)

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Recombinant Monoclonal
Type	Antibody
Clone	JE49-79
Conjugate	Unconjugated
Immunogen	Synthetic peptide within C-terminal human CD16.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	TBS, pH 7.4, with 0.05% BSA, 40% glycerol
Contains	0.05% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

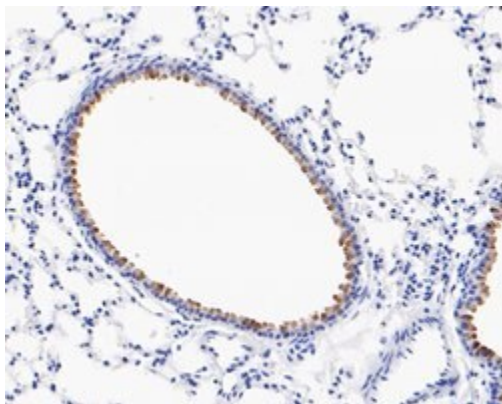
Applications	Tested Dilution	Publications
Immunohistochemistry (Paraffin) (IHC (P))	Assay-dependent	-
Western Blot (WB)	1:500	-

Product Images For CD16 Recombinant Rabbit Monoclonal Antibody (JE49-79)



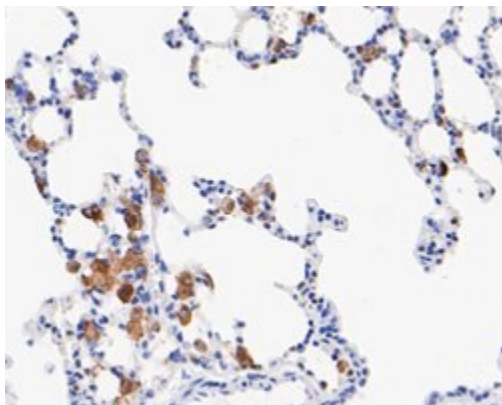
CD16 Antibody (MA5-36143) in IHC (P)

Immunohistochemical analysis of CD16 in paraffin-embedded human spleen tissue using a monoclonal antibody (Product #MA5-36143). The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (1:200) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



CD16 Antibody (MA5-36143) in IHC (P)

Immunohistochemical analysis of CD16 in paraffin-embedded mouse lung tissue using a monoclonal antibody (Product #MA5-36143). The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (1:50) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



CD16 Antibody (MA5-36143) in IHC (P)

Immunohistochemical analysis of CD16 in paraffin-embedded rat lung tissue using a monoclonal antibody (Product #MA5-36143). The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (1:50) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.

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