

CD68 antibody

Cat. No. GTX37743

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Mouse, Rat

References (3)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:100-2000
IHC-P	1:100-1000 (based on 0.5 mg/ml)

Not tested in other applications.

Calculated MW 35 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human CD68.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

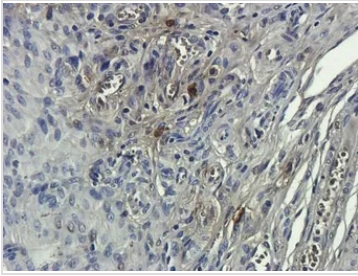
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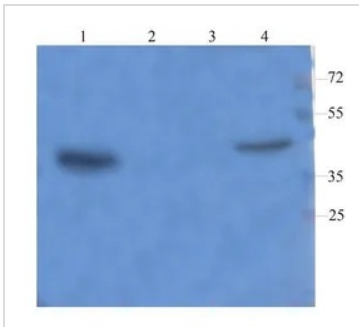
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DATA IMAGES



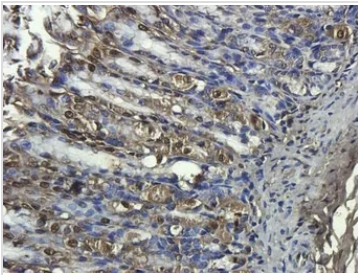
GTX37743 IHC-P Image

IHC-P analysis of mouse uterus tissue using GTX37743 CD68 antibody.
Dilution : 2.5µg/ml



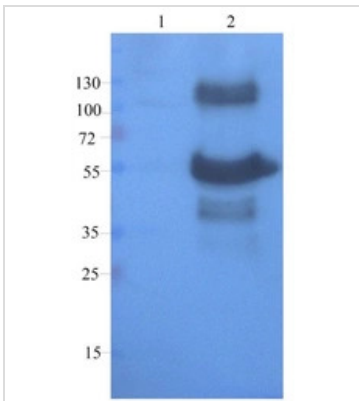
GTX37743 WB Image

WB analysis of rat spleen (Lane 1), mouse brain (Lane 2), mouse medulla (Lane 3), rat stomach (Lane 4) lysates using GTX37743 CD68 antibody.
Dilution : 1µg/ml



GTX37743 IHC-P Image

IHC-P analysis of rat stomach tissue using GTX37743 CD68 antibody.
Dilution : 2.5µg/ml



GTX37743 WB Image

WB analysis of rat large intestines (Lane 1) and rat uterus (Lane 2) lysates using GTX37743 CD68 antibody.
Dilution : 1µg/ml



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