

CD64 antibody

Cat. No. GTX53995

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

References (1)

Package

100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IHC-P	1:50 - 1:100

Not tested in other applications.

Calculated MW 43 kDa. ([Note](#))

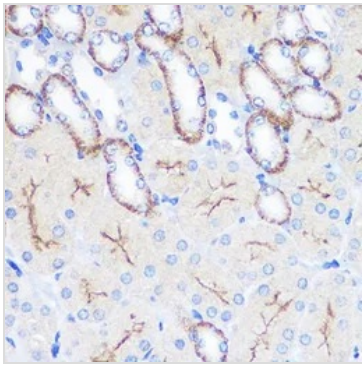
Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 200-292 of human FCGR1A (NP_000557.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



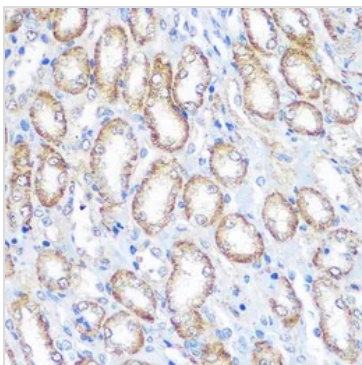
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



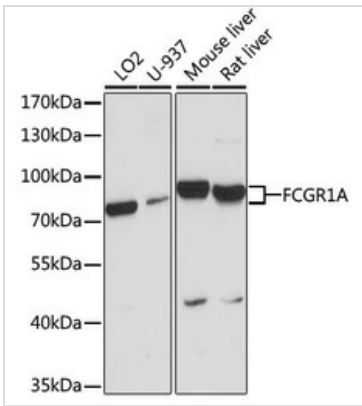
GTX53995 IHC-P Image

IHC-P analysis of mouse kidney tissue using GTX53995 CD64 antibody.
Dilution : 1:100



GTX53995 IHC-P Image

IHC-P analysis of rat kidney tissue using GTX53995 CD64 antibody.
Dilution : 1:100



GTX53995 WB Image

WB analysis of various sample lysates using GTX53995 CD64 antibody.
Dilution : 1:1000
Loading : 25µg per lane



For full product information, images and publications, please visit our [website](#).