



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CD47 antibody

Cat. No. GTX04814

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

Package
100 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
IHC-P	1:50-1:200

Not tested in other applications.

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

PROPERTIES

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.05% Proclin300
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	A synthetic peptide corresponding to a sequence within amino acids 20-140 of human CD47 (NP_001768.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

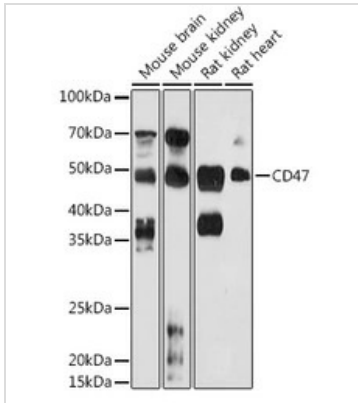
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DATA IMAGES

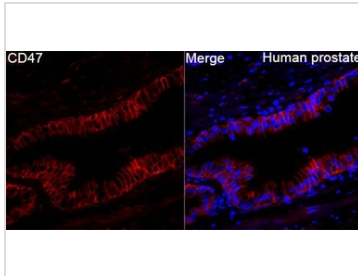


GTX04814 WB Image

WB analysis of various samples using GTX04814 CD47 antibody.

Loading : 25 µg

Dilution : 1:1000



GTX04814 IHC-P Image

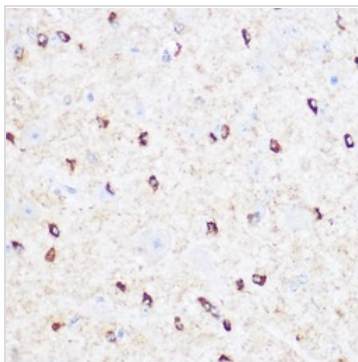
IHC-P analysis of human prostate tissue using GTX04814 CD47 antibody.

Orange : Primary antibody

Blue : DAPI

Antigen retrieval : High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0)

Dilution : 1:100



GTX04814 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX04814 CD47 antibody.

Antigen retrieval : Microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0

Dilution : 1:100



For full product information, images and publications, please visit our [website](https://www.genetex.com).