

DCXR antibody [4D11]

Cat. No. GTX84623

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, ICC/IF, IHC-P, FACS
Reactivity	Human

Package
100 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100
IHC-P	1:50
FACS	1:100

Not tested in other applications.

Calculated MW 26 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS, 1% BSA, 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	0.53 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human DCXR (NP_057370) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

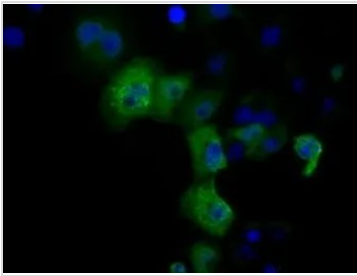
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

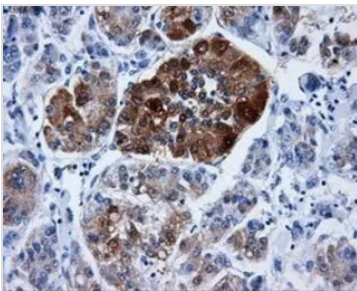
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DATA IMAGES

GTX84623 ICC/IF Image

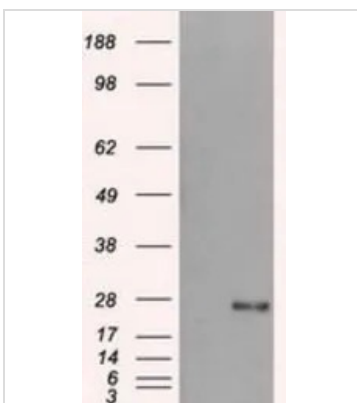
ICC/IF analysis of COS7 cells transiently transfected with DCXR plasmid using GTX84623 DCXR antibody [4D11].


GTX84623 IHC-P Image

IHC-P analysis of liver carcinoma tissue using GTX84623 DCXR antibody [4D11].

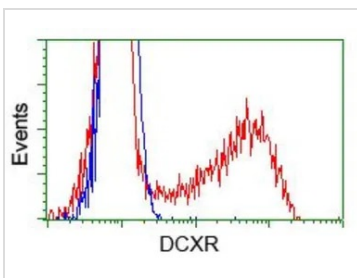
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50


GTX84623 WB Image

WB analysis of HEK293T cells transfected with DCXR plasmid (Right) or empty vector (Left) for 48 hrs using GTX84623 DCXR antibody [4D11].

Loading : 5 ug per lane


GTX84623 FACS Image

FACS analysis of HEK293T cells transfected with either DCXR plasmid(Red) or empty vector control plasmid(Blue) using GTX84623 DCXR antibody [4D11].



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