

XRCC4 antibody [4H9]

Cat. No. GTX83406

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P
Reactivity	Human

References (1)

Package

100 µl

Applications

Application Note

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

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

Not tested in other applications.

Calculated MW 38 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full-length protein expressed in 293T cell transfected with human XRCC4 expression vector
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated

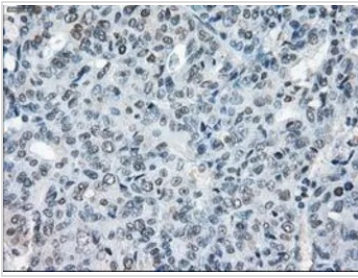
Note

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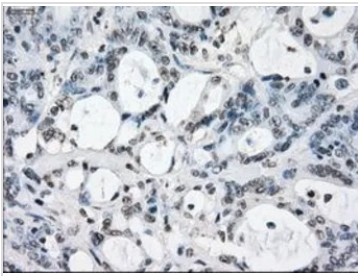
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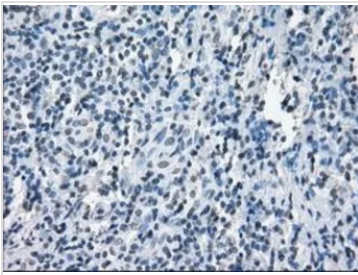
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DATA IMAGES

GTx83406 IHC-P Image

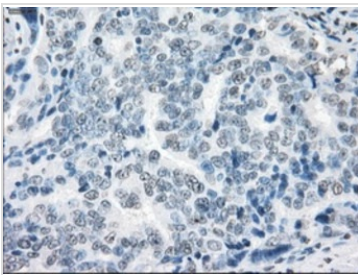
IHC-P analysis of endometrium adenocarcinoma tissue using GTx83406 XRCC4 antibody [4H9].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.
Dilution : 1:50


GTx83406 IHC-P Image

IHC-P analysis of colon adenocarcinoma tissue using GTx83406 XRCC4 antibody [4H9].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.
Dilution : 1:50


GTx83406 IHC-P Image

IHC-P analysis of thyroid carcinoma tissue using GTx83406 XRCC4 antibody [4H9].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.
Dilution : 1:50


GTx83406 IHC-P Image

IHC-P analysis of human ovary adenocarcinoma tissue using GTx83406 XRCC4 antibody [4H9].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.
Dilution : 1:50



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