

hnRNP K antibody [F45 P9 C7]

Cat. No. GTX15882

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, IHC
Reactivity	Human, Mouse, Rat, Rabbit, Chicken

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	2 µg/mL
ICC/IF	5 µg/ml
IHC-P	5 µg/mL
IHC	Assay dependent

Not tested in other applications.

Calculated MW 51 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	0.05% 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	Synthetic peptide, conjugated to Ovalbumin, corresponding to residues S(453) V K Q Y S G K F F(463) of the hnRNP-K protein.
Purification	Protein G purified
Conjugation	Unconjugated



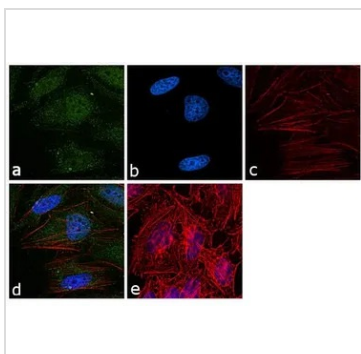
For full product information, images and publications, please visit our [website](#).

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

Note

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.

DATA IMAGES



GTX15882 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX15882 hnRNP K antibody [F45 P9 C7]. Panel e is a no primary antibody control.

Green : Primary antibody

Blue : Nuclei

Red : Actin

Fixation : 4% paraformaldehyde

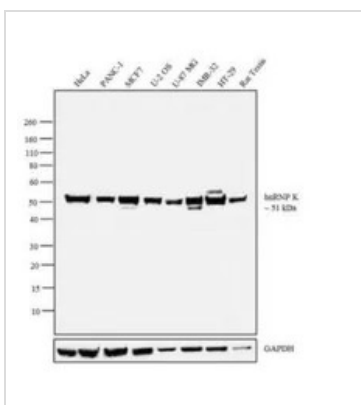
Permeabilization : 0.1% Triton X-100 for 10 minute

Dilution : 5 µg/ml in 0.1% BSA and incubated for 3 hours at room temperature



GTX15882 IHC-P Image

IHC-P analysis of colon carcinoma tissue using GTX15882 hnRNP K antibody [F45 P9 C7].



GTX15882 WB Image

WB analysis of whole cell extracts (30 µg lysate) of HeLa (Lane 1), PANC-1 (Lane 2), MCF7 (Lane 3), U-2 OS (Lane 4), U-87 MG (Lane 5), IMR-32 (Lane 6), HT-29 (Lane 7) and tissue extract of Rat Testis (Lane 10) using GTX15882 hnRNP K antibody [F45 P9 C7].

Dilution : 2 µg/ml



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