

TDP43 antibody [k1B9]

Cat. No. GTX57560

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:2000
IHC-P	1:50-1:100
FCM	Assay dependent

Not tested in other applications.

Calculated MW 45 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 10% 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	Recombinant human TARDBP (1-260aa) purified from E. coli
Purification	Protein G Purified
Conjugation	Unconjugated

Note

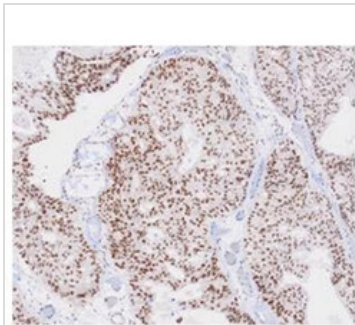
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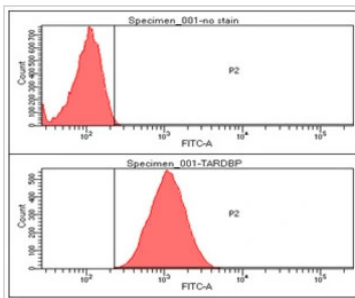
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DATA IMAGES

Human prostate cancer tissue
GTX57560 IHC-P Image

IHC-P analysis of human prostate cancer using GTX57560 TDP43 antibody.

Antigen retrieval: 0.1M sodium citrate buffer

Dilution: 1:50

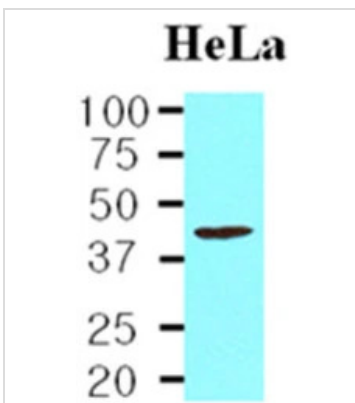

GTX57560 FCM Image

FACS analysis of HeLa cells using GTX57560 TDP43 antibody.

Cell Number: 1×10^6 cells

Upper panel : negative control, Lower panel: Primary antibody

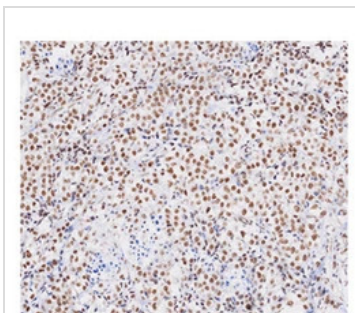
Antibody amount: 2-5 μ g


GTX57560 WB Image

WB analysis of HeLa whole cell lysate using GTX57560 TDP43 antibody.

Loading : 20 μ g

Dilution : 1:1000


Seminoma tissue
GTX57560 IHC-P Image

IHC-P analysis of human seminoma tissue using GTX57560 TDP43 antibody.

Antigen retrieval: 0.1M sodium citrate buffer

Dilution: 1:50



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