Vimentin antibody [VI-01]

Cat. No. GTX27752

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat, Bovine, Hamster, Pig

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent

Not tested in other applications.

Calculated MW	54 kDa. (Note)
Product Note	Cross-reactivity was found with smooth muscle desmin.

Properties

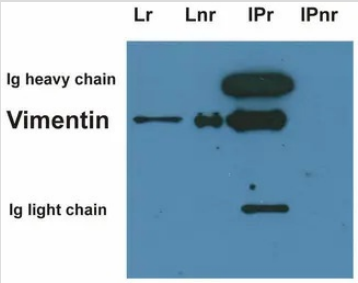
Form	Liquid
Buffer	TBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4ºC. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Pellet of porcine brain cold stable proteins after depolymerization of microtubules.
Purification	Purified by precipitation and 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. 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.

For full product information, images and publications, please visit our website.

GeneTex, Inc. (North America)
1-877-436-3839 (Toll-free) 1-949-309-2888 sales@genetex.com

GeneTex International Corporation (Global)
886-3-6208988 886-3-6208989 infoasia@genetex.com

DATA IMAGES



GTX27752 WB Image

IP analysis of HeLa cell lysate using GTX40346 Vimentin antibody [VI-10]. The Vimentin signal was detected by GTX27752 Vimentin antibody [VI-01] in WB assay.
Lr : Lysate (reducing conditions)
Lnr : Lysate (non-reducing conditions)
IPr : Immunoprecipitate (reducing conditions)
IPnr : Immunoprecipitate (non-reducing conditions)

GTX27752 WB Image

WB analysis of LEP-19 (1,3) and 3T3 (2,4) cell lysates using GTX27752 Vimentin antibody [VI-01].
Lane 1,2 : GTX27752
Lane 3,4 : GTX23974

For full product information, images and publications, please visit our website.

GeneTex, Inc. (North America)
1-877-436-3839 (Toll-free) 1-949-309-2888 sales@genetex.com

GeneTex International Corporation (Global)
886-3-6208988 886-3-6208989 infoasia@genetex.com