

Vimentin antibody [VI-10]

Cat. No. GTX40346

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human, Mouse, Rat, Chicken, Pig

References (4) 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
IHC-P	Assay dependent
IP	Assay dependent

Not tested in other applications.

Calculated MW 54 kDa. (Note)

Properties	
Form	Liquid
Buffer	TBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
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.

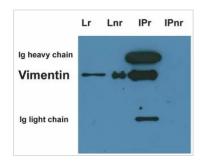


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DATA IMAGES



GTX40346 IP Image

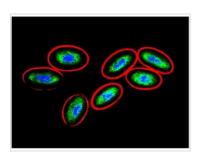
IP analysis of HeLa cell lysate using GTX40346 Vimentin antibody [VI-10] . The signal wass detected by GTX27752 Vimentin antibody [VI-01] in WB assay.

Lr: Lysate (reducing conditions)

Lnr: Lysate (non-reducing conditions)

IPr: Immunoprecipitate (reducing conditions)

IPnr: Immunoprecipitate (non-reducing conditions)



GTX40346 ICC/IF Image

ICC/IF analysis of chicken postnatal erythrocytes using GTX40346 Vimentin antibody [VI-10].

Green: Primary antibody

Red: Tubulin Blue: DAPI



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