

Twist1 antibody [10E4E6]

Cat. No. GTX60776

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, IP, ELISA
Reactivity	Human, Mouse

References (9)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
IP	Assay dependent
ELISA	1/10000

Not tested in other applications.

Calculated MW 21 kDa. ([Note](#))**Product Note** KO/KD validation is based on published data (PMID: 35242497).

Properties

Form	Liquid
Buffer	PBS
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	Purified recombinant fragment of human TWIST1 (AA: 9-74) expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

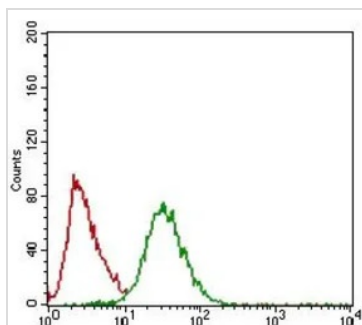


For full product information, images and publications, please visit our [website](#).

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

Note

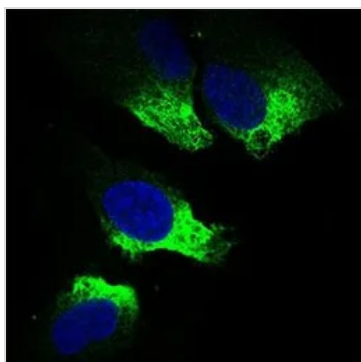
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTX60776 FCM Image

FACS analysis of HeLa cells using GTX60776 Twist1 antibody [10E4E6].

Green : Twist1

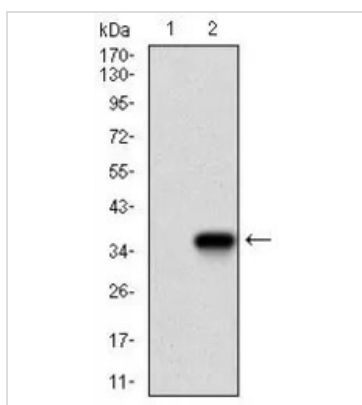
Red : negative control


GTX60776 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX60776 Twist1 antibody [10E4E6].

Green : Twist1

Blue: DRAQ5 fluorescent DNA dye


GTX60776 WB Image

WB analysis of HEK293 (1) and TWIST1 (AA: 9-74)-hlgGfc transfected HEK293 (2) cell lysate using GTX60776 Twist1 antibody [10E4E6].



For full product information, images and publications, please visit our [website](https://www.genetex.com).