

YY1 antibody

Cat. No. GTX54659

Host	Chicken
Clonality	Polyclonal
Isotype	IgY
Applications	WB, ICC/IF, IHC-Fr
Reactivity	Human, Mouse, Rat, Sheep, Pig

Package

30 µg

Applications

Application Note

IF: 1:500 - 1:1000. WB: 1:3000 - 1:8000

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

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Human Transcription Factor Yin Yang 1.
Conjugation	Unconjugated

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

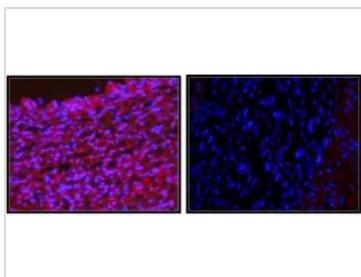
Note

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.

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

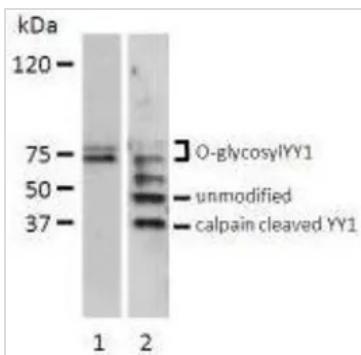
Date 2026 / 01 / 29 Page 1 of 2

DATA IMAGES



GTX54659 IHC-Fr Image

IHC-Fr analysis of pig iliac artery sections using YY1 antibody (left, red) or pre-immune chicken IgY (right). The nuclear DAPI counter-stain is shown in blue.



GTX54659 WB Image

WB analysis of lysates (200µg) from (1) serum-stimulated bovine endothelial cells and (2) HeLa cells using YY1 antibody.



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

Date 2026 / 01 / 29 Page 2 of 2