

VCP antibody [Hs-14]

Cat. No. GTX23983

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Applications	WB, ICC/IF, FCM
Reactivity	Human, Mouse

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
FCM	Assay dependent

Not tested in other applications.

Calculated MW 89 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.)
Immunogen	Freshly ejaculated human sperms were washed in PBS and extracted in 3% acetic acid, 10% glycerol, 30 mM benzaminidine. The acid extract was dialyzed against 0.2% acetic acid and subsequently used for immunization.
Purification	Purified by precipitation and chromatography
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 / 07 Page 1 of 2

DATA IMAGES

**GTx23983 ICC/IF Image**

ICC/IF analysis of acetone-permeabilized human sperms (normal spermogram) using GTx23983 VCP antibody [Hs-14].



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

Date 2026 / 01 / 07 Page 2 of 2