

TRIM29 antibody [MSVA-629M] HistoMAX™

Cat. No. GTX04467

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Applications	IHC-P
Reactivity	Human

Package 500 μl, 100 μl

PRODUCT

This antibody was validated on 76 different Normal Tissues by IHC-P.

Summary

Go to Normal Tissue Gallery

Go to Cancer Tissue Gallery

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1:100-1:200

Note: Manual staining: Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in pH 7.8 Tris-EDTA-based Target Retrieval Solution buffer.

This antibody has been validated by Autostainer including Agilent/Dako - Autostainer Link 48, Bond RX-Lecia, and Roche-Ventana Discovery ULTRA. The detailed steps by Autostainer please refer to the <u>protocol</u>.

Not tested in other applications.

Product Note Highly recommended for IHC-P in human tissues.

Properties	
Form	Liquid
Buffer	PBS, 0.05% BSA (Please contact us for PBS only format)
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	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment (126 Amino acid residues between aa 1-200) of human TRIM29 protein
Purification	Protein A/G purified



For full product information, images and publications, please visit our <u>website</u>.

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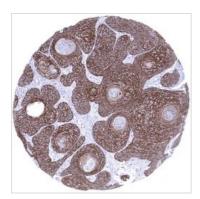
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX04467 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX04467 TRIM29 antibody [MSVA-629M] HistoMAX™. A strong membranous and cytoplasmic TRIM29 immunostaining is seen in squamous epithelial cells of the tonsil surface.



GTX04467 IHC-P Image

IHC-P analysis of human anal canal squamous cell carcinoma (SCC) tissue using GTX04467 TRIM29 antibody [MSVA-629M] HistoMAX $^{\text{TM}}$.

Anal canal Squamous cell carcinoma with strong TRIM29 immunostaining of tumor cells.



GTX04467 IHC-P Image

IHC-P analysis of human prostate tissue using GTX04467 TRIM29 antibody [MSVA-629M] HistoMAX™. A moderate intensity predominantly membranous TRIM29 staining is seen in basal cells of the prostate.



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