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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58395_P050-Biotin
Product Page	www.avivasysbio.com/muc3b-antibody-n-terminal-region-biotin-arp58395-p050-biotin.html
Name	MUC3B Antibody - N-terminal region : Biotin (ARP58395_P050-Biotin)
Protein Size (# AA)	310 amino acids
Molecular Weight	34kDa
Conjugation	Biotin
NCBI Gene Id	57876
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Mucin 3B, cell surface associated
Alias Symbols	MUC3, MUC3A
Peptide Sequence	Synthetic peptide located within the following region: KSGYAFVDCPDEHWAMKAIETFSGKVELOGKRLEIEHSVPKKQRSRKIQI
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	0
Description of Target	MUC3B is major glycoprotein component of a variety of mucus gels. It is thought to provide a protective, lubricating barrier against particles and infectious agents at mucosal surfaces.
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-MUC3B (ARP58395_P050-Biotin) antibody
Blocking Peptide	For anti-MUC3B (ARP58395_P050-Biotin) antibody is Catalog# AAP58395 (Previous Catalog# AAPP33404)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human MUC3B
Publications	Song, J. S. et al. Comparative gene expression analysis of the human periodontal ligament in deciduous and permanent teeth. PLoS One 8, e61231 (2013). WB, IHC, Human 23593441
Protein Accession #	XP_001718007
Purification	Affinity Purified
Gene Symbol	MUC3B
Predicted Species Reactivity	Human
Application	WB
Predicted Homology Based on Immunogen Sequence	Human: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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