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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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MUC2 monoclonal antibody (M08), clone 1H2

Catalog # : H00004583-M08

規格 : [100 ug]

List All

Specification	Application Image
Product Description: Mouse monoclonal antibody raised against a partial recombinant MUC2.	ELISA
Immunogen: MUC2 (NP_002448, 5081 a.a. ~ 5179 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.	
Sequence: TTEVSYAGCTKTVLMNHCSGSCGTFVMYSAKAQALDHSCSCCKEEKTS QREVVLSCPNGGSLTHTYTHIESCQCQDTCVGLPTGTSRRARRSPRHL GSG*	
Host: Mouse	
Reactivity: Human	
Isotype: IgG2b Kappa	
Quality Control Testing: Antibody Reactive Against Recombinant Protein.	
Storage Buffer: In 1x PBS, pH 7.4	
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	
MSDS:  Download	
Datasheet:  Download	
Applications	
ELISA	
Gene Information	
Entrez GeneID: 4583	
GeneBank Accession#: NM_002457	
Protein Accession#: NP_002448	
Gene Name: MUC2	
Gene Alias: MLP, SMUC	
Gene Description: mucin 2, oligomeric mucus/gel-forming	
Omim ID: 158370	

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of the mucin protein family. Mucins are high molecular weight glycoproteins produced by many epithelial tissues. The protein encoded by this gene is secreted and forms an insoluble mucous barrier that protects the gut lumen. The protein polymerizes into a gel of which 80% is composed of oligosaccharide side chains by weight. The protein features a central domain containing tandem repeats rich in threonine and proline that varies between 50 and 115 copies in different individuals. Alternatively spliced transcript variants of this gene have been described, but their full-length nature is not known. [provided by RefSeq]

Other mucin 2, mucin 2, intestinal/tracheal, mucin-like protein

Designations:

Gene Pathway

[Vibrio cholerae infection](#)

Related Disease

[Asthma](#) [Asthma](#) [Bronchiolitis](#) [Viral Chronic Disease](#) [Genetic Predisposition to Disease](#)
[Infant, Premature, Diseases](#) [Lung Diseases](#) [Otitis Media](#) [Otitis Media with Effusion](#)
[Recurrence](#) [Respiratory Syncytial Virus Infections](#) [Stomach Neoplasms](#)
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