

**Anti-MUC12 Antibody**  
Catalog # AN2074**Specification**

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**Anti-MUC12 Antibody - Product Information**

Primary Accession	<a href="#">O9UKN1</a>
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG
Calculated MW	558164

**Anti-MUC12 Antibody - Additional Information**

Gene ID	10071
<b>Other Names</b>	
Mucin 12, MUC11	

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

Anti-MUC12 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

**Shipping**

Blue Ice

**Anti-MUC12 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-MUC12 Antibody - Images****Anti-MUC12 Antibody - Background**

Epithelial mucins are secreted glycoproteins that play roles in cell protection, adhesion modulation and signaling. MUC12 is a novel mucin gene and may be involved in epithelial cell growth regulation. MUC12 is down-regulated in colorectal cancers.