

**CD33**  
Mouse Monoclonal antibody(Mab)  
Catalog # AD80466

## Specification

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### CD33 - Product info

Application	IHC-P
Primary Accession	<a href="#">P20138</a>
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Calculated MW	39825

### CD33 - Additional info

Gene ID	2520
Gene Name	GAST
<b>Other Names</b>	
Myeloid cell surface antigen CD33, Sialic acid-binding Ig-like lectin 3, Siglec-3, gp67, CD33, CD33, SIGLEC3	

#### Dilution

IHC-P~~Ready-to-use

#### Storage

This product is stored at 2-69 °C, please use it within the expiration date.

#### Precautions

Gastrin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

### CD33 - Protein Information

**Name** CD33

**Synonyms**

**GAS**

**Function**

Gastrin stimulates the stomach mucosa to produce and secrete hydrochloric acid and the pancreas to secrete its digestive enzymes. It also stimulates smooth muscle contraction and increases blood circulation and water secretion in the stomach and intestine.

**Cellular Location**

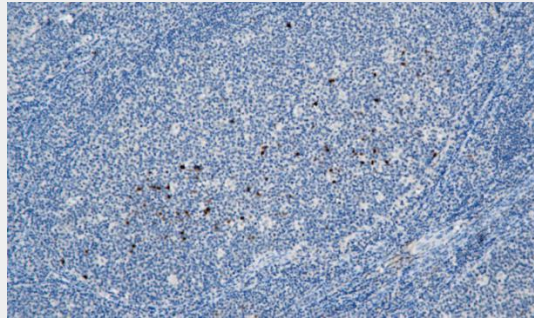
Secreted.

### CD33 - 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](#)

**CD33 - Images**



Tonsil