

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

## Specification

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### CD33 - Product info

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

### CD33 - Additional info

Gene ID	<b>2520</b>
Gene Name	<b>GAST</b>

#### Other Names

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

Maintain refrigerated at 2-8°C

#### Precautions

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

### CD33 - Protein Information

**Name** CD33

**Synonyms**

**Function**

**GAS**

**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**

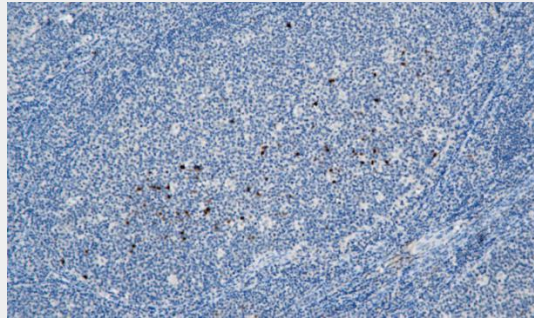
**Secreted.**

### 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