

**BGAT Rabbit mAb**  
Catalog # AP78373**Specification**

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**BGAT Rabbit mAb - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">P16442</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>40934</b>

**BGAT Rabbit mAb - Additional Information****Gene ID** 28**Other Names**

ABO

**Dilution**

WB~~1/500-1/1000

**Format**

Liquid

**BGAT Rabbit mAb - Protein Information****Name** ABO**Function**

This protein is the basis of the ABO blood group system. The histo-blood group ABO involves three carbohydrate antigens: A, B, and H. A, B, and AB individuals express a glycosyltransferase activity that converts the H antigen to the A antigen (by addition of UDP-GalNAc) or to the B antigen (by addition of UDP-Gal), whereas O individuals lack such activity.

**Cellular Location**

Golgi apparatus, Golgi stack membrane; Single- pass type II membrane protein. Secreted  
Note=Membrane-bound form in trans cisternae of Golgi. Secreted into the body fluid

**Tissue Location**

Expressed at high levels in testis. Also expressed in pancreas, uterus and lung and salivary gland

**BGAT Rabbit mAb - 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](#)

### BGAT Rabbit mAb - Images

