

BGAT Rabbit mAb
Catalog # AP78373**Specification**

BGAT Rabbit mAb - Product Information

Application	WB
Primary Accession	P16442
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	40934

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

