

**CDw60 (GD3) Antibody - With BSA and Azide**  
**Mouse Monoclonal Antibody [Clone UM4D4 ]**  
**Catalog # AH12870****Specification**

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**CDw60 (GD3) Antibody - With BSA and Azide - Product Information**

Application	,13,3,4,
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Isotype	Mouse / IgM
Calculated MW	Not known KDa

**CDw60 (GD3) Antibody - With BSA and Azide - Additional Information****Storage**

Store at 2 to 8°C. Antibody is stable for 24 months.

**Precautions**

CDw60 (GD3) Antibody - With BSA and Azide is for research use only and not for use in diagnostic or therapeutic procedures.

**CDw60 (GD3) Antibody - With BSA and Azide - Protein Information****CDw60 (GD3) Antibody - With BSA and Azide - 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](#)

**CDw60 (GD3) Antibody - With BSA and Azide - Images****CDw60 (GD3) Antibody - With BSA and Azide - Background**

This MAb reacts with 9-O-acetylated disialosyl group linked to the glycoprotein CD60w. CDw60 is a carbohydrate antigen present on gangliosides, platelets and a subset of CD4+, CD8+ peripheral T-cells, but not on B-cells, monocytes or granulocytes. CDw60 is involved in the co-stimulation of T-cells.

**CDw60 (GD3) Antibody - With BSA and Azide - References**

Fox DA et. al. in Knapp W (ed) Leucocyte Typing IV 1989; pp364-366 (Oxford University Press, London).2. Fox DA et. al. Immunol Invest 30(2):67-85, 2001