

Anti-hCD39 Antibody (Monoclonal, ABM41E2)

Catalog Number: M03196

About ENTPD1

Recognizes a neuraminidase-sensitive sialoprotein (CDw75), present on cell membrane and cytoplasm of germinal center B-cells and derived lymphomas. This monoclonal antibody reacts with RBC precursors of bone marrow, ductal and ciliated epithelial cells of kidney, breast, prostate, pancreas, lung, and with glioblastomas, astrocytomas, and Reed Sternberg cells in lymphocyte predominant Hodgkin s disease. It is shown to be a helpful antibody for ascribing a B-cell phenotype in known lymphoid tissues.

Overview

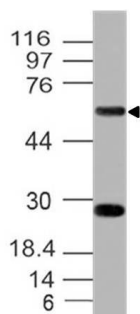
Product Name	Anti-hCD39 Antibody (Monoclonal, ABM41E2)
Reactive Species	Mouse
Description	Boster Bio Anti-hCD39 Antibody (Monoclonal, ABM41E2) (Catalog# M03196). Tested in WB application(s). This antibody reacts with Mouse.
Conjugate	Biotin
Application	WB
Clonality	Monoclonal ABM41E2
Formulation	100 µg in 200 µl PBS containing 0.05% stabilizing protein and 0.05% sodium azide This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.
Host	Mouse
Uniprot ID	P49961

Technical Details

Immunogen	A partial length recombinant CD39 protein (amino acids 68-231)
Predicted Reactive Species	Pig, Rabbit
Cross Reactivity	Does not cross-react with primate, avian or amphibian GR.
Isotype	IG2b Kappa
Form	Liquid

Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Protein G Chromatography
Suggested Dilutions	WB: 2-4 µg/ml

Anti-hCD39 Antibody (Monoclonal, ABM41E2) (M03196) Images



Western blot analysis of hCD39. Anti-hCD39 antibody (Clone: ABM41E2) was used at 2 μ

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For Research Use Only. Not for use in diagnostic procedures.