

Aiolos Rabbit mAb [257M]

Cat NO. :A29150

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB	H,M	Q9UKT9	50,58,65 kDa	Rabbit	IgG	100ul,200ul

Applications detail:

Application

WB

1:1000-2000

The optimal dilutions should be determined by the end user

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide at the sequence of Human Aiolos

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

 $\label{products} \textbf{Products are valid for one natural year of receipt.} \textbf{Avoid repeated freeze} \ \textit{I} \ \textbf{thaw cycles}.$

Tissue specificity:

Expressed most strongly in peripheral blood leukocytes, the spleen, and the thymus..

Subcellular location:

Nucleus. Cytoplasm.,[Isoform 1]: Nucleus.,[Isoform 3]: Nucleus.,[Isoform 11]: Nucleus.,[Isoform 14]: Nucleus.

Cytoplasm.,[Isoform 12]: Cytoplasm.

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

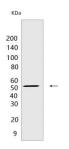
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Transcription factor that plays an important role in the regulation of lymphocyte differentiation. Plays an essential role in regulation of B-cell differentiation, proliferation and maturation to an effector state. Involved in regulating BCL2 expression and controlling apoptosis in T-cells in an IL2-dependent manner..

Validation Data:

Aiolos Rabbit mAb [257M] Images



Western blot (SDS PAGE) analysis of extracts from RPMI-8226 cells.Using Aiolos Rabbit mAb [257M] at dilution of 1:1000 incubated at $4^{\circ}\mathrm{C}$ over night.

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