

PHF11 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP20554c

Product Information

Application WB, E **Primary Accession** Q9UIL8 Reactivity Human Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Clone Names** RB48083 Calculated MW 37582

Additional Information

Gene ID 51131

Other Names PHD finger protein 11, BRCA1 C-terminus-associated protein, Renal carcinoma

antigen NY-REN-34, PHF11, BCAP

Target/Specificity This PHF11 antibody is generated from a rabbit immunized with a KLH

conjugated synthetic peptide between 158-191 amino acids from the Central

region of human PHF11.

Dilution WB~~1:1000 E~~Use at an assay dependent concentration.

Format Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is purified through a protein A column, followed by peptide

affinity purification.

Storage Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions PHF11 Antibody (Center) is for research use only and not for use in diagnostic

or therapeutic procedures.

Protein Information

Name PHF11

Synonyms BCAP

Function Positive regulator of Th1-type cytokine gene expression.

Cellular Location Nucleus.

Tissue Location

Highly expressed in T and B-cells, as well as natural killer and mature dendritic cells. Expressed at higher levels in Th1 as compared to Th2 cells. Expressed at low levels in all normal tissues tested, including lung, testis, small intestine, breast, liver and placenta.

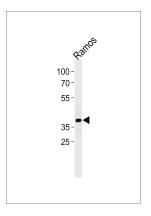
Background

Positive regulator of Th1-type cytokine gene expression.

References

Scanlan M.J., et al.Int. J. Cancer 83:456-464(1999). Kato H., et al.Submitted (FEB-1998) to the EMBL/GenBank/DDBJ databases. Dunham A., et al.Nature 428:522-528(2004). Mural R.J., et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases. Zhang Y., et al.Nat. Genet. 34:181-186(2003).

Images



Western blot analysis of lysate from Ramos cell line, using PHF11 Antibody (Center) (Cat. #AP20554c). AP20554c was diluted at 1:1000 at each lane. A goat anti-rabbit(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.