

DGCR14 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP21121a

Product Information

Application WB, E
Primary Accession Q96DF8

Reactivity Human, Rat, Mouse

HostRabbitClonalityPolyclonalIsotypeRabbit IgGClone NamesRB51730Calculated MW52568

Additional Information

Gene ID 8220

Other Names Protein DGCR14, DiGeorge syndrome critical region 13, DiGeorge syndrome

critical region 14, DiGeorge syndrome protein H, DGS-H, Protein ES2, DGCR14,

DGCR13, DGSH, DGSI, ES2

Target/Specificity This DGCR14 antibody is generated from a rabbit immunized with a KLH

conjugated synthetic peptide between 449-482 amino acids from the

C-terminal region of human DGCR14.

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 DGCR14 Antibody (C-term) is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name ESS2 (<u>HGNC:16817</u>)

Function May be involved in pre-mRNA splicing.

Cellular Location Nucleus {ECO:0000250 | UniProtKB:P34420}.

Highly expressed in heart, brain and skeletal muscle. Detected at low levels in placenta

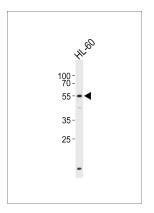
Background

May be involved in pre-mRNA splicing.

References

Lindsay E.A., et al. Genomics 32:104-112(1996). Rizzu P., et al. Mamm. Genome 7:639-643(1996). Collins J.E., et al. Genome Biol. 5:R84.1-R84.11(2004). Gong W., et al. Hum. Mol. Genet. 5:789-800(1996). Jurica M.S., et al. RNA 8:426-439(2002).

Images



Western blot analysis of lysate from HL-60 cell line, using DGCR14 Antibody (C-term)(Cat. #AP21121a). AP21121a was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20ug.

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