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bs-9974R

Rabbit Anti-C21ORF56 Polyclonal Antibody

Primary Antibodies

Background:

The smallest of the human chromosomes, 21 makes up about 1.5% of the human genome. Chromosome 21 contains nearly 300 genes and 47 million base pairs. Down syndrome, also known as trisomy 21, is the disease most commonly associated with chromosome 21. Alzheimer's disease, Jervell and Lange-Nielsen syndrome and amyotrophic lateral sclerosis are also associated with chromosome 21. Translocations are found to occur between chromosome 21 and 8, and chromosome 21 and 12, in certain leukemias. The C21orf56 gene product has been provisionally designated C21orf56 pending further characterization.

Source/Purification

KLH conjugated synthetic peptide derived from human C21ORF56. Was purified by Protein A and peptide affinity chromatography.

Storage: Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year.

Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.

For full size images and description please click $\ensuremath{\mathsf{HERE}}\,.$

Size: 100ul or 100ug lyophilized

Concentration: 1ug/uL

Host: Rabbit

Human, Mouse, Rat, Pig, Cow, Sheep,

Application:

WB(1:100-500)ELISA(1:500-1000)IHC-P(1:100-500)

• IHC-F(1:100-500)

• IF(1:100-500)

 Not yet tested in other applications.
Optimal working dilutions must be determined by the end user.

Antibody Type: Polyclonal

Isotype: IgG

Molecular Weight: 21kDa

Preservatives:

10ug/uL BSA and 0.1% NaN3.

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.