

C8orf76 Rabbit pAb

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Catalog # AP55932

Product Information

Application	WB
Primary Accession	Q96K31
Reactivity	Human
Predicted	Rat, Pig, Dog, Mouse, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	43273
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human C8orf76
Epitope Specificity	51-150/380
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	C8orf76 (chromosome 8 open reading frame 76) is a 380 amino acid protein encoded by a gene that maps to human chromosome 8q24.13. Consisting of nearly 146 million bases, chromosome 8 encodes about 800 genes. Translocation of portions of chromosome 8 with amplifications of the c-Myc gene are found in some leukemias and lymphomas, and are typically associated with a poor prognosis. Portions of chromosome 8 have been linked to schizophrenia and bipolar disorder. Trisomy 8, also known as Warkany syndrome 2, most often results in early miscarriage but is occasionally seen in a mosaic form in surviving patients who suffer to a varying degree from a number of symptoms including retarded mental and motor development, and certain facial and developmental defects. WRN is a DNA helicase encoded by chromosome 8 and shown defective in those with the early aging disorder Werner syndrome. Chromosome 8 is also associated with Pfeiffer syndrome, congenital hypothyroidism and Waardenburg syndrome.

Additional Information

Gene ID	84933
Other Names	Uncharacterized protein C8orf76, C8orf76
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody

is stable for at least two weeks at 2-4 °C.

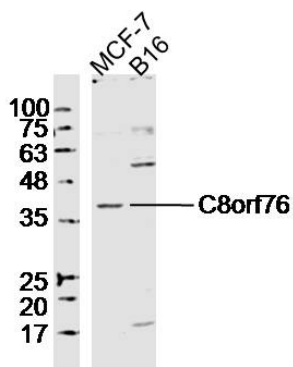
Protein Information

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Images



Sample:

MCF-7 Cell (Human) Lysate at 40 ug

B16 Cell (Mouse) Lysate at 40 ug

Primary: Anti-C8orf76 (AP55932) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 43 kD

Observed band size: 43 kD

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