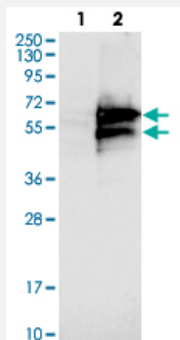


C9orf82 polyclonal antibody

Catalog # PAB21292 Size 100 uL

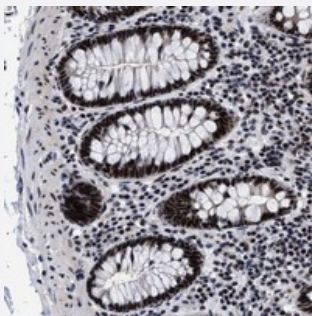
Applications



Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate).

Lane 2: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells with C9orf82 polyclonal antibody (Cat # PAB21292).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human colon with C9orf82 polyclonal antibody (Cat # PAB21292) shows strong nuclear positivity in glandular cells.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant C9orf82.
Immunogen	Recombinant protein corresponding to amino acids of human C9orf82.
Sequence	CNEEAAPEAPENTVQSEAGQIDDLEKDIEKSVNEILGLAESSPNEPKAATLAVPPPEDVQPSAQ QLELLELEMRARAIALMKAGDI
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:1000-1:2500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — C9orf82

Entrez GeneID	79886
Protein Accession#	Q9H8G2
Gene Name	C9orf82
Gene Alias	FLJ13657, RP11-337A23.1
Gene Description	chromosome 9 open reading frame 82
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000021163 hypothetical protein LOC79886

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)