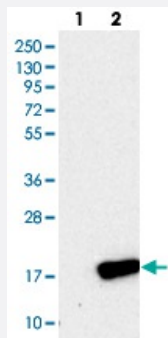


C9orf46 polyclonal antibody

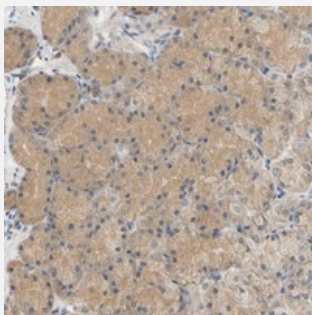
Catalog # PAB20414 Size 100 uL

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 C9orf46 polyclonal antibody (Cat # PAB20414).



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

Immunohistochemical staining of human stomach with C9orf46 polyclonal antibody (Cat # PAB20414) shows moderate cytoplasmic positivity in glandular cells.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant C9orf46.
Immunogen	Recombinant protein corresponding to amino acids of human C9orf46.
Sequence	QKEFMLMNARLQLERQLIMQSEMRERQMAMQIAWSRE
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification

Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) Western Blot (1:250-1:500) 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 — C9orf46

Entrez GeneID	55848
Protein Accession#	Q9HBL7
Gene Name	C9orf46
Gene Alias	AD025, FLJ14688, FLJ39176, MDS030
Gene Description	chromosome 9 open reading frame 46
Gene Ontology	Hyperlink
Other Designations	5033414D02Rik OTTHUMP00000021028 hypothetical protein LOC55848 uncharacterized hematopoietic stem/progenitor cells protein MDS030

Disease

- [Tobacco Use Disorder](#)