



Anti-C9ORF91 (aa 192-305) polyclonal antibody (DPABH-18496)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Expansion of a hexanucleotide repeat in non-coding sequence between alternate 5 exons in transcripts from this gene is associated with 9p-linked ALS (amyotrophic lateral sclerosis) and FTD (frontotemporal dementia) (PMID: 21944778, 21944779). Multiple transcript variants encoding different isoforms have been found for this gene.
Immunogen	antigen sequence, corresponding to amino acids 192-305 of Human C9ORF91.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P, WB, ICC/IF
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	C9ORF91 chromosome 9 open reading frame 92 [Homo sapiens]
Official Symbol	C9ORF91
Synonyms	C9ORF91; chromosome 9 open reading frame 91; transmembrane protein C9orf91;
Entrez Gene ID	203197
Protein Refseq	NP_694590.2
UniProt ID	Q5VZI3
Function	molecular_function;