

Datasheet for ABIN2782805

**anti-Ferric-Chelate Reductase 1 Like (FRRS1L) (N-Term)
antibody**[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	Ferric-Chelate Reductase 1 Like (FRRS1L)
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Cow, Pig, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human C9orf4
Sequence:	PAACAASPAD DGAGPGGRGP RGRARGDTGA DEAVPRHDSS YGTFAGEFYD
Predicted Reactivity:	Cow: 100%, Human: 100%, Mouse: 93%, Pig: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against C9orf4. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	Ferric-Chelate Reductase 1 Like (FRRS1L)
Alternative Name:	C9orf4 (FRRS1L Products)

Target Details

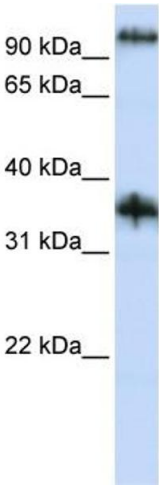
Background:	The exact function of C9orf4 remains unknown. Alias Symbols: CG-6, CG6, C9orf4 Protein Size: 344
Molecular Weight:	37 kDa
Gene ID:	23732
NCBI Accession:	NM_014334 , NP_055149
UniProt:	Q9P0K9

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 344 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-C9orf4 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Jurkat
cell lysate