# antibodies

# Datasheet for ABIN2782804 anti-Ferric-Chelate Reductase 1 Like (FRRS1L) (Middle Region) antibody

Image



Quantity:	100 μL
Target:	Ferric-Chelate Reductase 1 Like (FRRS1L)
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Cow, Pig, Mouse, Dog, Horse, Rabbit, Guinea Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C9orf4
Sequence:	HDDNGRVRIQ HFYNVGQWAK EIQRNPARDE EGVFENNRVT CRFKRPVNVP
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 92%
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)

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#### Target Details

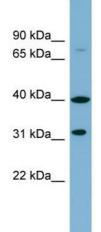
Alternative Name:	C9orf4 (FRRS1L Products)
Background:	The exact function of C9orf4 remains unknown. Alias Symbols: CG-6, CG6, C9orf4 Protein Size: 344
Molecular Weight:	37 kDa
Gene ID:	23732
NCBI Accession:	NM_014334, NP_055149
UniProt:	Q9P0K9

#### 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: ACHN cell lysate

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