

Datasheet for ABIN2791340

anti-TDRP/C8orf42 antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	TDRP/C8orf42 (TDRP)
Binding Specificity:	N-Term
Reactivity:	Rat, Dog, Guinea Pig, Horse, Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TDRP/C8orf42 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human C8orf42
Sequence:	EQHLLERCKS PKSKGTNLRL KEELKAEKKS GFWDNLVLKQ NIQSKKPDEI
Predicted Reactivity:	Dog: 100%, Guinea Pig: 100%, Horse: 79%, Human: 100%, Mouse: 79%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against C8orf42. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TDRP/C8orf42 (TDRP)
Alternative Name:	C8orf42 (TDRP Products)

Target Details

Background:	The function of this protein remains unknown. Alias Symbols: Inm01, Tdrp, C8orf42 Protein Size: 185
Molecular Weight:	20 kDa
Gene ID:	157695
NCBI Accession:	NM_175075 , NP_778250
UniProt:	Q86YL5

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 185 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. Host: Rabbit Target Name: C8orf42 Sample Type: Placenta lysates Antibody Dilution: 1.0ug/ml