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Datasheet for ABIN3028570

anti-C9ORF72 antibody (AA 396-424)

2 Images

Overview

Quantity:	0.4 mL
Target:	C9ORF72
Binding Specificity:	AA 396-424
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C9ORF72 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	A portion of amino acids 396-424 from the human protein was used as the immunogen for this C9orf72 antibody.
Isotype:	Ig Fraction
Cross-Reactivity (Details):	Expected species reactivity: Rat
Purification:	Antigen affinity purified

Target Details

Target:	C9ORF72
Alternative Name:	C9orf72 (C9ORF72 Products)
Background:	C9orf72 may play a role in endosomal trafficking and autophagy.

Target Details

UniProt: [Q96LT7](#)

Application Details

Application Notes: Titration of the C9orf72 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 1X PBS, pH 7.4, with 0.09 % sodium azide

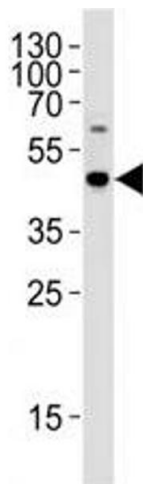
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

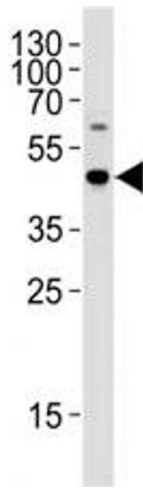
Storage Comment: Aliquot the C9orf72 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



Western Blotting

Image 1. C9orf72 antibody western blot analysis in WiDr cell lysate



Western Blotting

Image 2. C9orf72 antibody western blot analysis in WiDr cell lysate