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Datasheet for ABIN1327557
anti-C9ORF72 antibody (AA 1-481)

1 Image

Overview

Quantity:	50 µg
Target:	C9ORF72
Binding Specificity:	AA 1-481
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This C9ORF72 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human C9orf72 protein.
Immunogen:	C9orf72 (NP_060795.1, 1 a.a. ~ 481 a.a) full-length human protein.
Sequence:	MSTLCPPPPSP AVAKTEIALS GKSPLLAATF AYWDNILGPR VRHIWAPKTE QVLLSDGEIT FLANHTLNGE ILRNAESGAI DVKFFVLSEK GVIIVSLIFD GNWNGDRSTY GLSILPQTE LSFYLP LHRV CVDRLTHIIR KGRIWMHKER QENVQKIILE GTERMEDQQG SIIPMLTGEV IPVMELLSSM KSHSVPEEID IADTVLNDDD IGDSCHEGFL LNAISSHLQT CGCSVVGSS AEKVNKIVRT LCLFLTPAER KCSRLCEAES SFKYESGLFV QGLLKDSTGS FVLPFRQVMY APYPTTHIDV DVNTVKQMPP CHEHIYNQRR YMRSELTAFW RATSEEDMAQ DTIIYTDES F TPDLNIFQDV LHRDTLVKAF LDQVFQLKPG LSLRSTFLAQ FLLVLHRKAL TLIKIYEDDT QKGKKPFKSL RNLKIDLDLT AEGDLNIIMA LAEKIKPGLH SFIFGRPFYT SVQERDVLMT F
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: C9ORF72

Alternative Name: C9orf72 ([C9ORF72 Products](#))

Background: Full Gene Name: chromosome 9 open reading frame 72
Synonyms: MGC23980,RP11-27J8.2

Gene ID: 203228

NCBI Accession: [NM_018325](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

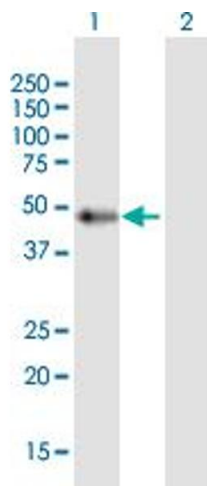
Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of C9orf72 expression in transfected 293T cell line by C9orf72 MaxPab polyclonal antibody.

Lane 1: C9orf72 transfected lysate(54.3 KDa).

Lane 2: Non-transfected lysate.