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Datasheet for ABIN7112843
anti-C9ORF72 antibody

Overview

Quantity:	100 µg
Target:	C9ORF72
Reactivity:	Human, Rat, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This C9ORF72 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (IF)

Product Details

Immunogen:	chromosome 9 open reading frame 72
Clone:	5G9
Isotype:	IgG1
Purification:	Protein A+G purification
Purity:	≥95 % as determined by SDS-PAGE

Target Details

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

Target Details

Molecular Weight: 55 kDa

Gene ID: 203228

UniProt: [Q96LT7](#)

Application Details

Application Notes: WB: 1:500-1:1000, IHC: 1:50-1:1000, IF: 1:10-1:100

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months