

Datasheet for ABIN7573409

Recombinant anti-Huntingtin antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Huntingtin (HTT)
Reactivity:	Human
Host:	Mouse
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This Huntingtin antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Recombinant Anti-Human HTT Antibody (C4)
Clone:	C4
Isotype:	IgG2a, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	Huntingtin (HTT)
Alternative Name:	HTT (HTT Products)

Target Details

Background:	Huntingtin, Huntington disease protein, HD protein, Huntingtin, myristoylated N-terminal fragment, HTT, HD, IT15
Pathways:	PI3K-Akt Signaling , Hormone Transport , Transition Metal Ion Homeostasis , Tube Formation , Protein targeting to Nucleus , Dicarboxylic Acid Transport

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C, -80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.