

Datasheet for ABIN3185117
anti-Huntingtin antibody (Ser47)



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Overview

Quantity:	100 µL
Target:	Huntingtin (HTT)
Binding Specificity:	Ser47
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Huntingtin antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Synthesized peptide derived from human Huntingtin around the non-phosphorylation site of S421.
Isotype:	IgG
Specificity:	Huntingtin Polyclonal Antibody detects endogenous levels of Huntingtin protein.
Characteristics:	Rabbit Polyclonal to Huntingtin.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Huntingtin (HTT)
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Target Details

Alternative Name:	Huntingtin (HTT Products)
Molecular Weight:	110 kDa
Gene ID:	3064
UniProt:	P42858
Pathways:	PI3K-Akt Signaling , Hormone Transport , Transition Metal Ion Homeostasis , Tube Formation , Protein targeting to Nucleus , Dicarboxylic Acid Transport

Application Details

Application Notes:	IHC 1:100-1:300, ELISA 1:5000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.