

Anti-HTT antibody (85 to 200aa) (STJ140045)

STJ140045

GENERAL INFORMATION

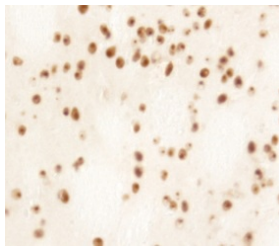
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-Huntingtin (85 to 200aa) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence research applications.
Applications	WB, IHC-F, IHC-P, IF
Host/Source	Goat
Reactivity	Human, Rat, Mouse, Monkey, Canine

PRODUCT PROPERTIES

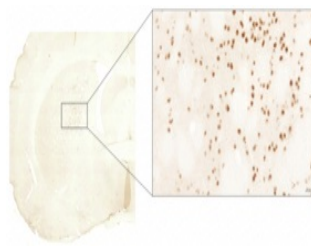
Clonality	Polyclonal
Clone ID	
Concentration	3 mg/mL
Conjugation	Unconjugated
Purification	This antibody is epitope-affinity purified from goat antiserum.
Dilution Range	WB 1:500-1:2000 IF 1:500-1:2000 IHC-P 1:500-1:2000 IHC-F 1:500-1:2000
Formulation	PBS, 20% glycerol and 0.05% sodium azide.
Isotype	IgG
Storage Instruction	For continuous use, store at 2-8 deg:C for one-two days. For extended storage, store in -20 deg:C freezer. Working dilution samples should be discarded if not used within 12 hours.

TARGET INFORMATION

Gene ID	3064
Gene Symbol	HTT
Uniprot ID	HD_HUMAN
Immunogen	Purified recombinant peptide derived from within residues 85 to 200 aa of human HTT produced in E. coli
Immunogen Region	85 to 200aa
Specificity	Reacts huntingtin protein, amino acids 85-200. The antibody recognizes wild type and mutant huntingtin.
Immunogen Sequence	



Rat LV-htt171-82Q (800 ng), PFA 4%, HTT antibody, 1:2000 PBS-BSA 1% - 25µm



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