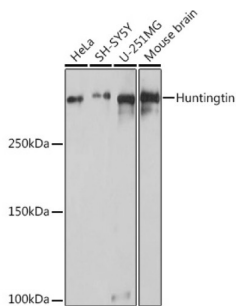
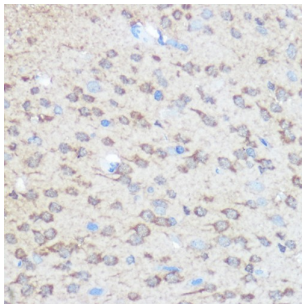


Huntingtin (HTT) Antibody

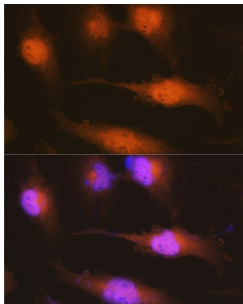
Catalogue No.: abx123068



Western blot analysis of extracts of various cell lines using Huntingtin Antibody (1/1000 dilution).



Immunohistochemistry of paraffin-embedded rat brain using Huntingtin Antibody (1/100 dilution, 40x lens). Microwave antigen retrieval was performed in 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunofluorescence analysis of U-251 MG cells using Huntingtin Antibody (1/100 dilution, 40x lens). Blue: DAPI for nuclear staining.

HTT Antibody is a Rabbit Polyclonal Antibody against HTT.

Target: Huntingtin (HTT)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC-P: 1/50 - 1/200, IF/ICC: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 17 Jun 2025



Immunogen:	Recombinant fusion protein corresponding to human Huntingtin
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P42858 (UniProt , ExPASy)
Gene Symbol:	HTT
GeneID:	3064
NCBI Accession:	NP_002102.4
KEGG:	hsa:3064
String:	9606.ENSP00000347184
Molecular Weight:	Calculated MW: 347 kDa Observed MW: 347 kDa
Buffer:	PBS, pH 7.3, containing 0.01% thiomersal, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.