

Anti-Huntingtin (phospho Ser421) Antibody (A93948)

Specifications:

Name: Anti-Huntingtin (phospho Ser421) Antibody

Description: Rabbit polyclonal antibody to Huntingtin (phospho Ser421).

Specificity: This antibody detects endogenous levels of Huntingtin only when phosphorylated at Ser421.

Applications: IHC, ELISA

Recommended Dilutions: WB: 1:500-1:1000, ELISA: 1:10000

Reactivity: Human, Mouse, Rat

Immunogen: Synthetic peptide derived from human Huntingtin around the phosphorylation site of Ser421

(amino acids 387-436).

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from rabbit serum by antigen affinity chromatography using the immunizing

acetylated peptide.

Molecular Weight: 347kDa

Product Form: Liquid

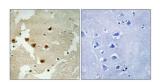
Formulation: Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM

NaCl, 0.02% Sodium Azide, and 50% Glycerol.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:



Immunohistochemical analysis of paraffin-embedded human brain using Anti-Huntingtin (phospho Ser421) Antibody 1:100 (4°C overnight). The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.