

Anti-Tryptophan Hydroxylase (phospho Ser260) Antibody (A95650)

Specifications:

Name: Anti-Tryptophan Hydroxylase (phospho Ser260) Antibody

Description: Rabbit polyclonal antibody to Tryptophan Hydroxylase (phospho Ser260).

Specificity: This antibody detects endogenous levels of Tryptophan Hydroxylase only when

phosphorylated at Ser260.

Applications: WB, IHC, ELISA

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

Reactivity: Human, Mouse, Rat

Immunogen: Synthetic peptide derived from human Tryptophan Hydroxylase around the phosphorylation

site of Ser260 (amino acids 231-280).

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

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

phospho peptide.

Molecular Weight: 50kDa

Product Form: Liquid

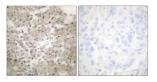
Formulation: Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM

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:

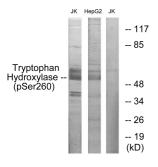


Immunohistochemical analysis of paraffin-embedded human lung carcinoma using Anti-Tryptophan Hydroxylase (phospho Ser260) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.



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Images continued:



Western blot analysis of lysates from Jurkat cells and HepG2 cells using Anti-Tryptophan Hydroxylase (phospho Ser260) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.