Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: TIP60 (Phospho-Ser90) Antibody

Catalog Number: A8434

Reactivity: Human, Mouse, Rat

Applications: IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in

other applications.

Modification: Phospho Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human Tip60 around the phosphorylation site of Ser90. AA range:56-105

Concentration: 1 mg/ml

Gene Name: KAT5

Protein Name: Histone acetyltransferase KAT5

Other Name: KAT5; HTATIP; TIP60; Histone acetyltransferase KAT5; 60 kDa Tat-

interactive protein; Tip60; Histone acetyltransferase HTATIP; HIV-1 Tat interactive protein; Lysine acetyltransferase 5; cPLA(2)-interacting

protein

Human Swiss Prot No.: Q92993

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-TIP60 (S90) Polyclonal Antibody detects endogenous levels of

TIP60 protein only when phosphorylated at S90.

Storage and Stability: -20°C/1 year