Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: TIP60 (Phospho-Ser86) Antibody

Catalog Number: A0814

Reactivity: Human, Mouse

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/40000. 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 Ser86. AA range:52-101

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 (S86) Polyclonal Antibody detects endogenous levels of

TIP60 protein only when phosphorylated at S86.

Storage and Stability: -20°C/1 year