



SUV39H2 Antibody

E11-20905C**Catalog Number:** E11-20905C**Concentration:** 1mg/ml, 100ug/100ul**Swiss-Prot No.:** Q9H5I1**Other Names:** Histone-lysine N-methyltransferase SUV39H2; Suppressor of variegation 3-9 homolog 2; Su(var)3-9 homolog 2; Histone H3-K9 methyltransferase 2; H3-K9-HMTase 2; Lysine N-methyltransferase 1B; SUV39H2; KMT1B**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human SUV39H2.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** SUV39H2 antibody detects endogenous levels of total SUV39H2 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%)

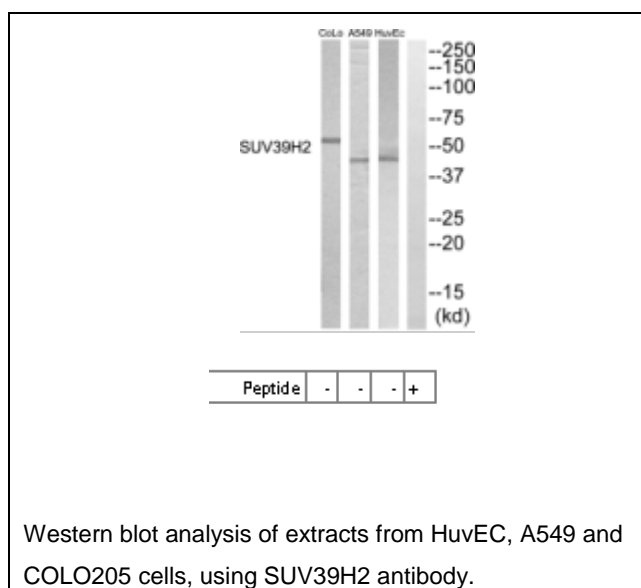
Mouse (Identities = 94%, Positives = 94%)

Applications: WB: 1:500~1:1000 ELISA: 1:40000**References:**

Sugano S., Nat. Genet. 36:40-45(2004).

Venter J.C., Submitted (SEP-2005).

Schupp I., BMC Genomics 8:399-399(2007).

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