

SUZ12 antibody - ChIP grade

Cat. No. GTX60363

| Host | Rabbit |
|--------------|----------------|
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, ChIP assay |
| Reactivity | Human, Mouse |

Package 50 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| WB | Assay dependent |
| ChIP assay | Assay dependent |
| Not tested in other applications. | |

Calculated MW 83 kDa. (Note)

| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.05% Sodium azide, 0.05% ProClin 300 |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 2 mg/ml (Please refer to the vial label for the specific concentration.) |
| Purification | Protein G purified |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| Note | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to |

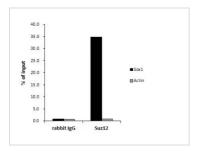


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determine the structure or sequence of the product.

DATA IMAGES



GTX60363 ChIP assay Image

ChIP was performed with mouse ESCs nuclear extract and either 10 μg of SUZ12 antibody or control rabbit IgG. The precipitated DNA was detected by QPCR with primer set targeting to Sox1 promoter or Actin.



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