

Product Data Sheet

SUZ12 Antibody (K.6.9)

Tested Species Reactivity
Human (Hu)
Mouse (Ms)
Rat (Rt)
Non-human primate (Nhp)

Tested Applications	Dilution *
Western Blot (WB)	1:1000
Immunofluorescence (IF)	1:800
Immunoprecipitation (IP)	1:100
ChIP assay (ChIP)	1:100

* Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own experiment using appropriate negative and positive controls.

Details
Catalog Number: MA5-11188
Size: 100 ul
Class: Monoclonal
Type: Antibody
Clone: K.6.9
Host / Isotype: Rabbit / IgG
Immunogen: Synthetic peptide (KLHcoupled) derived from the sequence of the human SUZ12 protein.

Form Information
Form: Liquid
Purification: Affinity chromatography
Storage Buffer: 0.01M HEPES, pH 7.5, with 0.15M NaCl, 100µg/ml BSA, 50% glycerol
Preservative: <0.02% sodium azide
Storage Conditions: -20° C, Avoid Freeze/Thaw Cycles

Product Specific Information	General Information
<p>Anti-SUZ12 Monoclonal Antibody MA5-11188 has been tested and validated in use for Western blot, immunoprecipitation, immunofluorescence, and ChIP applications.</p> <p>A molecular weight of approximately 83 kDa is expected.</p>	<p>This zinc finger gene has been identified at the breakpoints of a recurrent chromosomal translocation reported in endometrial stromal sarcoma. Recombination of these breakpoints results in the fusion of this gene and JAZF1. The protein encoded by this gene contains a zinc finger domain in the C terminus of the coding region.</p>

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