

Mouse Monoclonal Antibody to SUZ12

Catalogue Number	sAP-0495
Target Molecule	Name: SUZ12 Aliases: CHET9; JJAZ1; KIAA0160; SUZ12 MW: 83.1kDa Entrez Gene ID: 23512
Description	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. (Provided by RefSeq) SUZ12 is overexpressed in several human tumors, including tumors of the colon, breast and liver. Tissue specificity: Overexpressed in breast and colon cancer.
Immunogen	Purified recombinant fragment of human SUZ12 expressed in E. Coli.
Reactive Species	Human
Clone	MM3D10;
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Ascitic fluid containing 0.03% sodium azide.
Reconstitution/Storages	Reconstituted with 100µl sterile DI H ₂ O, at stored at 4°C or -20°C for short or long term storage
Applications	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: 1 to 200 - 1 to 1000
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1. Mol Cell. 2008 Nov 21;32(4):503-18. ; 2. Nat Cell Biol. 2008 Nov;10(11):1291-300.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**