

Rabbit SUZ12 Polyclonal Antibody | anti-SUZ12 antibody

SUZ12 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA28195	Rabbit	Human, Mouse, Rat	Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

SUZ12; Polyclonal Antibody; SUZ12 Polyclonal Antibody; anti-SUZ12 antibody

PRODUCT SPECIFICATIONS

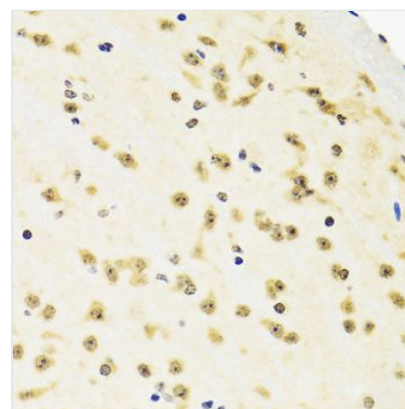
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence Length	739
Applicable Applications for anti-SUZ12 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Application Notes	WB 1:500 - 1:2000 IHC 1:50 - 1:200
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human SUZ12
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



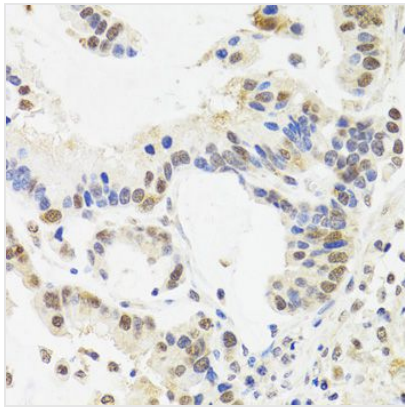
IP (Immunoprecipitation)

Immunoprecipitation analysis of 200ug extracts of HeLa cells using 3ug SUZ12 antibody. Western blot was performed from the immunoprecipitate using SUZ12 antibody at a dilution of 1:500.



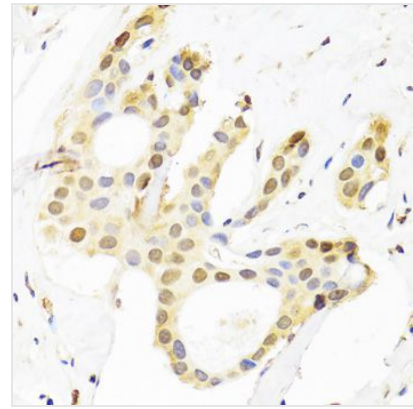
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse brain using SUZ12 antibody at dilution of 1:100 (40x lens).



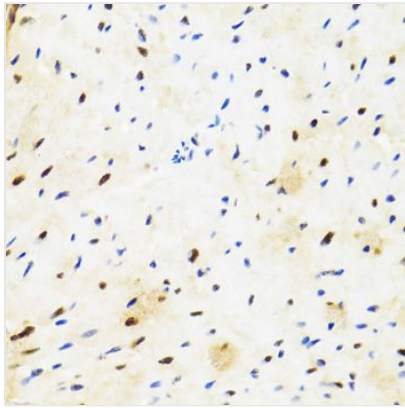
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using SUZ12 antibody at dilution of 1:100 (40x lens).



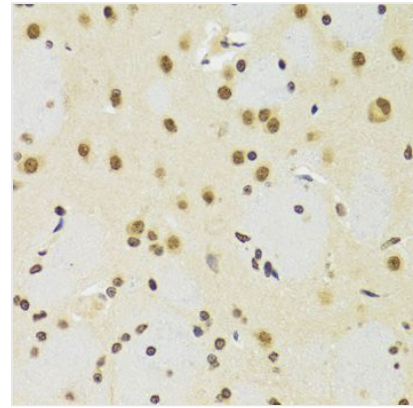
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using SUZ12 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat heart using SUZ12 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using SUZ12 antibody at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-SUZ12 antibody

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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	197333809
NCBI GeneID	23512
NCBI Accession #	NP_056170.2
NCBI GenBank Nucleotide #	NM_015355.2
UniProt Accession #	Q15022 ; Q96BD9
Molecular Weight	83kDa
NCBI Official Full Name	polycomb protein SUZ12
NCBI Official Synonym Full Names	SUZ12 polycomb repressive complex 2 subunit
NCBI Official Symbol	SUZ12
NCBI Official Synonym Symbols	CHET9; JJAZ1
NCBI Protein Information	polycomb protein SUZ12

UniProt Protein Name	Polycomb protein SUZ12
UniProt Gene Name	SUZ12
UniProt Synonym Gene Names	CHET9; JJAZ1; KIAA0160; ChET 9 protein
UniProt Entry Name	SUZ12_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/suz12-antibody-western-blot-immunohistochemistry-elisa/28195>