

SET polyclonal antibody

Catalog # PAB10394 Size 100 ug

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of SET.
Immunogen	A synthetic peptide corresponding human SET.
Host	Rabbit
Reactivity	Human
Form	Liquid
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	Western blot (1 to 5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.08% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Gene Info — SET

Entrez GeneID	6418
Gene Name	SET

Gene Alias	2PP2A, I2PP2A, IGAAD, IPP2A2, PHAPII, TAF-I, TAF-IBETA
Gene Description	SET nuclear oncogene
Omim ID	600960
Gene Ontology	Hyperlink
Gene Summary	chromatin remodelling factor inhibitor of granzyme A-activated DNase inhibitor-2 of protein phosphatase-2A protein phosphatase ty
Other Designations	HLA-DR-associated protein II OTTHUMP00000022286 SET translocation (myeloid leukemia-associated) Template-Activating Factor-I, chromatin remodelling factor inhibitor of granzyme A-activated DNase inhibitor-2 of protein phosphatase-2A protein phosphatase ty

Publication Reference

- [Replication factor encoded by a putative oncogene, set, associated with myeloid leukemogenesis.](#)

Nagata K, Kawase H, Handa H, Yano K, Yamasaki M, Ishimi Y, Okuda A, Kikuchi A, Matsumoto K.

PNAS 1995 May; 92(10):4279.

Application: WB-Ce, WB-Tr, Human, Mammalian cells

- [Purification and characterization of two putative HLA class II associated proteins: PHAPI and PHAPII.](#)

Vaesen M, Barnikol-Watanabe S, Gotz H, Awni LA, Cole T, Zimmermann B, Kratzin HD, Hilschmann N.

Biological Chemistry Hoppe-Seyler 1994 Feb; 375(2):113.

Application: IEM, WB-Ce, Human, H2LCL cells

- [Can, a putative oncogene associated with myeloid leukemogenesis, may be activated by fusion of its 3' half to different genes: characterization of the set gene.](#)

von Lindern M, van Baal S, Wiegant J, Raap A, Hagemeijer A, Grosveld G.

Molecular and Cellular Biology 1992 Aug; 12(8):3346.

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)