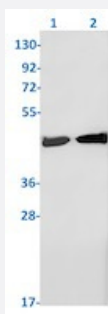


RecomAb™

SET recombinant monoclonal antibody, clone R04-5E8

Catalog # RAB01918 Size 100 uL

Applications



Western Blot

Western blot analysis of Lane 1: K562 and Lane 2: Hela lysates with SET recombinant monoclonal antibody, clone R04-5E8 (Cat # RAB01918).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human SET.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human SET.
Theoretical MW (kDa)	Calculated MW: 33 kD
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunofluorescence (1:50-1:200) Immunohistochemistry (1:50-1:100) Immunoprecipitation (1:20) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.

Storage Buffer	In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)
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

Western blot analysis of Lane 1: K562 and Lane 2: Hela lysates with SET recombinant monoclonal antibody, clone R04-5E8 (Cat # RAB01918).

- Immunohistochemistry

- Immunofluorescence

- Immunoprecipitation

Gene Info — SET

Entrez GeneID	6418
Protein Accession#	Q01105
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

Disease

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