

Datasheet for ABIN1934042
anti-SETD7 antibody (AA 316-366)



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Overview

Quantity:	100 µL
Target:	SETD7
Binding Specificity:	AA 316-366
Reactivity:	Human, Mouse, Rat, Dog, Horse, Pig, Rabbit, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SETD7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Isotype:	IgG
Specificity:	Region between residue 316 and 366 of human SET domain containing (lysine methyltransferase) 7 using the numbering given in entry NP_085151.1 (GeneID 80854).
Purification:	Immunoaffinity purified

Target Details

Target:	SETD7
Alternative Name:	SETD7 / SET7 (SETD7 Products)
Background:	Name/Gene ID: SETD7

Target Details

	Synonyms: SETD7, Lysine N-methyltransferase 7, KIAA1717, SET9, H3-K4-HMTase SETD7, KMT7, SET7, SET7/9
Gene ID:	80854

Application Details

Application Notes:	Approved: IF (1:250 - 1:1000), IHC, IHC-P (1:500 - 1:2000), IP (2 - 5 µg/mg lysate), WB (1:2000 - 1:10000) Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. Human controls: Breast Carcinoma, Prostate Carcinoma.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-buffered saline, 0.1 % BSA, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months