

PRDM7 rabbit pAb

Cat No.: ES13961

For research use only

Overview

Product Name PRDM7 rabbit pAb

Host species Rabbit

Applications WB;ELISA;IHC

Species Cross-Reactivity Human;Rat;Mouse;

Recommended dilutions WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000

Immunogen Synthesized peptide derived from human PRDM7 AA

range: 28-78

Specificity This antibody detects endogenous levels of PRDM7

at Human

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name PRDM7

Gene Name PRDM7 PFM4

Cellular localization Nucleus . Chromosome .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 11105 Human Swiss-Prot Number Q9NQW5

Alternative Names

Background This gene encodes a member of a family of proteins

that may have roles in transcription and other nuclear processes. The encoded protein contains a KRAB (Kruppel-associated box) domain -A box and a

SET (Su(var)3-9, Enhancer-of-zeste, Trithorax)

domain and may function as a histone

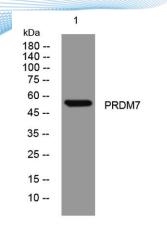
methyltransferase. [provided by RefSeq, Aug 2013],



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Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night



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Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

