



Catalog No	BYab-01955
Isotype	IgG
Reactivity	Human;Mouse
Applications	IF;ELISA;IHC
Gene Name	PRDM12
Protein Name	PR domain zinc finger protein 12
Immunogen	The antiserum was produced against synthesized peptide derived from human PRDM12. AA range:191-240
Specificity	PRDM12 Polyclonal Antibody detects endogenous levels of PRDM12 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IF/ICC 1:50-300; ELISA 1:2000-20000; IHC-p 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	PRDM12; PFM9; PR domain zinc finger protein 12; PR domain-containing protein 12
Observed Band	40kD
Cell Pathway	Nucleus .
Tissue Specificity	Not found in adult tissues except in dorsal root ganglia.
Function	function:May be involved in transcriptional regulation.,similarity:Contains 1 SET domain.,similarity:Contains 3 C2H2-type zinc fingers.,
Background	function:May be involved in transcriptional regulation.,similarity:Contains 1 SET domain.,similarity:Contains 3 C2H2-type zinc fingers.,
matters needing attention	Avoid repeated freezing and thawing!

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**Usage suggestions** 

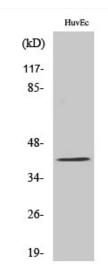
This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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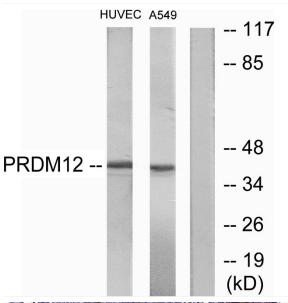




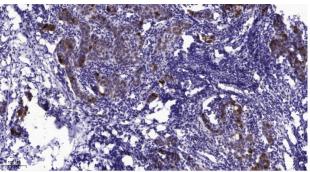
## **Products Images**



Western Blot analysis of various cells using PRDM12 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Western blot analysis of lysates from HUVEC and A549 cells, using PRDM12 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human Breast 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).

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