

Anti-PRDM14 antibody (1-260) (STJ115614)

STJ115614

GENERAL INFORMATION

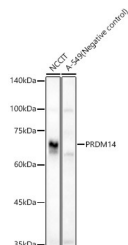
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	63978
Gene Symbol	PRDM14
Uniprot ID	PRD14_HUMAN
Immunogen	
Immunogen Region	1-260
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human PRDM14 (NP_078780.1).
Immunogen Sequence	MALPRPSEAVPQDKVCYPPE SSPQNLAAYTFFPSYGHYR NSLATVEEDFQPFRLQLEAAA SAAPAMPPFFFRMAPLLSP GLGLQREPLYDLPWYSKLPP WYPIPHVPREVPPFLSSSHE YAGASSEDLGHQIIGGDNES GPCCGPDTLIPPPADASLL PEGLRTSQLLPCSPSKQSED GPKPSNQEGKSPARFQFTEE DLHFVLYGVTPSLEHPASLH HAISGLLVPPDSSGSDSLP



Western blot analysis of various lysates, using PRDM14 Rabbit polyclonal antibody (STJ115614) at 1:2500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ3000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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